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CANADA
1922

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SEEDS

and
**GARDEN
GUIDE**



JAMES BRAND & CO.
723 Robson St.,
VANCOUVER, B.C.

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BRANDS, VANCOUVER, B. C.



Trial Grounds and Nurseries:

MARPOLE, B. C. E. R.

Lulu Island Branch

Seed Establishment:
723-757 ROBSON STREET
Vancouver, B. C.

January, 1922.

TO OUR CUSTOMERS:

In issuing this, our Annual Garden Seed Catalogue and Guide, we desire to express our profound appreciation of your confidence, goodwill and recommendations, which is largely responsible for our increasing business and which has made our success possible. As in the past, it will be our endeavor to retain your custom by supplying Seeds which we know, by extensive trials and tests, will give the greatest amount of satisfaction and value.

Our crops of Seed this year are good, and harvested early, whilst the prices are much lower than they have been for many years—really lower than they should be, consistent with the cost of maintaining their quality.

A great number of our customers find healthy recreation in personally looking after their gardens, and we hope that this catalogue, with its concise cultural notes, will be found of interest as a guide.

We strongly recommend you to order your seeds early, as once our stocks are depleted they cannot be replaced.

FREE DELIVERY—We send all Vegetable Seeds ordered from this list by the package, ounce, pint, pound or quart, and all Flower Seeds, free by mail, express or freight at our option to the nearest post office or depot.

Potatoes, Sundries, Roses, Nursery Stock and Farm Seeds will be forwarded by express or freight at customer's expense. We do not charge for bags, boxes or packing.

From unknown correspondents the favor of a remittance or satisfactory reference is respectfully requested.

CHANGE OF RESIDENCE—In order that our catalogues may be forwarded regularly we shall feel obliged if customers will inform us of a change in their address, stating the name of post office. Should any customer fail to receive a catalogue at the usual periods, we will be pleased to send another copy on receipt of a post card.

We have more than doubled our premises and trial grounds, and the advantage of increased accommodation enables us to handle orders and ship goods with much less difficulty and delay than has been the case in recent years, and we await your orders, which shall be much esteemed and have our prompt and careful attention.

James Brane.
AND COMPANY

NON-WARRANTY: Note—There are so many contingencies to be encountered in growing plants from seed and in setting out plants that are dependent on the weather and other conditions over which we have no control, that success in planting is not altogether dependent on the seed or plant. We will send out only seed which we believe will grow and produce the kind of plant and variety represented; but:
James Brand & Co. give no warranty, express or implied, as to description, quantity, productiveness or any other matter, of any Seeds, Bulbs, Plants or Trees they send out; and they will not in any way be responsible for the crop or growth. If the purchaser does not accept the goods on these terms they are at once to be returned.

BRAND'S MARROWFAT PEAS

A plentiful supply of Peas should be sown in every garden.

Under ordinary conditions, Peas of the finest flavor can be gathered outdoors from May to October, if the following cultural notes are followed.

The best crops are obtained from land that has been well manured the previous year, but when this cannot be done, the manure should be trenched in about one foot beneath the surface. Should the weather be favorable, a first sowing should be made on a sheltered border about the beginning of February, and from that time successive sowings every three weeks until the end of May; for very late crops sow first early varieties about the end of June. The wrinkled varieties should be sown from the beginning of March to the end of May. The drills for Peas should be about 3 inches deep, 6 inches broad and flat, not V shaped (the seed should be sown about 2 inches apart each way in the drills). The rows should run from 3 to 8 feet apart, according to the height of the kinds grown, arranging (if possible) for the rows to run from north to south. If the weather is dry when the pods are setting, give copious waterings. Great care must be taken to have them well staked as soon as the tendrils appear. The height of Peas is influenced by soil, climate, and character of the season.

One pint of Peas will sow a row of 60 feet. One pint of Peas weighs about one pound.

SECTION 1 EARLIEST ROUND VARIETIES

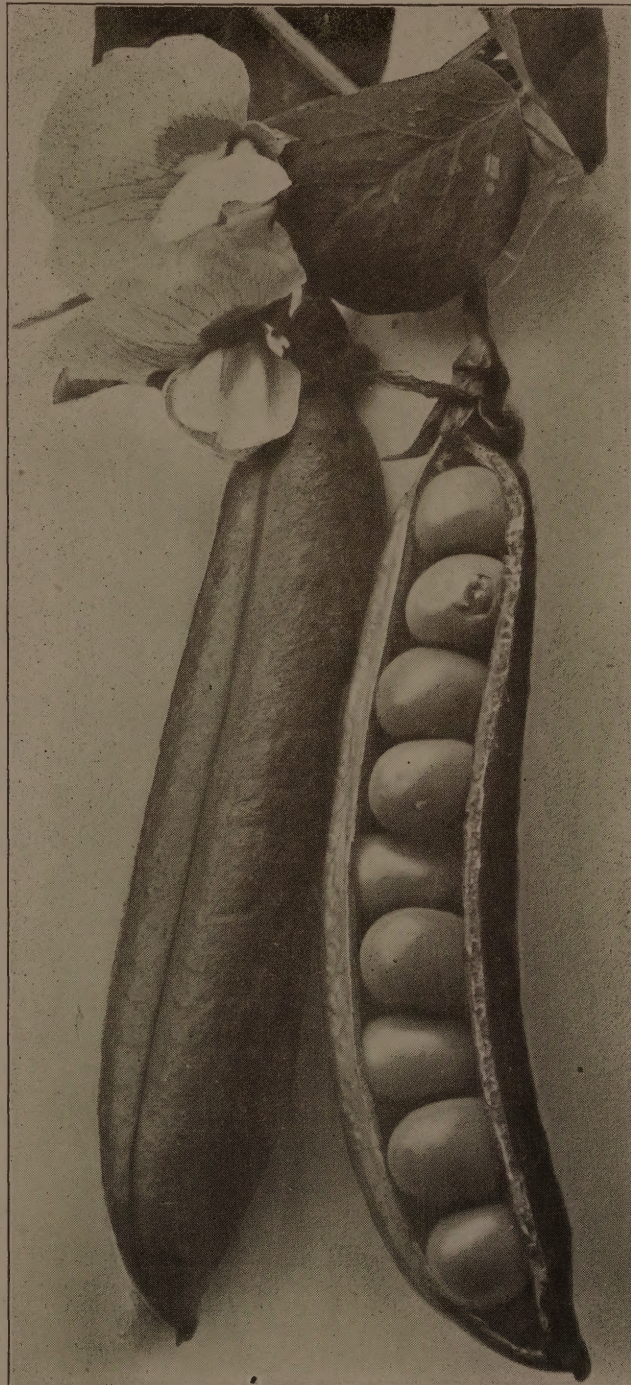
If sown during February and March will be ready to gather in May.

THE PILOT (Brand's Selected)		Per Pint
Produces deep green pods, containing 8 to 10 peas of the Gradus type and flavor.		
3 1/2 ft.	Per pkt. 15c	\$.75
LAXTON'S SUPERB (New) — Bears an immense crop of large pods, containing from 9 to 10 peas, which are semi-wrinkled and of very fine flavor. 2 1/2 ft.		
	Per pkt. 15c	.75
Bountiful (Selected) — Heavy cropping, round blue variety, 7 to 9 peas in pod. 3 1/2 ft.		
	Per pkt. 15c	.50

SECTION 2 EARLIEST WRINKLED VARIETIES

If sown from February to April will be ready to gather in May and June.

MARVELLOUS —Pods contain 8 or 10 large, luscious peas and are produced in pairs. 18 in.			Per pkt. 15c	.75
BLUE BANTAM —A medium dwarf pea, very early, unusually sweet and of highest quality. 2 ft.			Per pkt. 15c	.50
American Wonder —A dwarf wrinkled marrow, of good quality. Per pkt. 15c				.35
LAXTON'S PROGRESS (Novelty) — As early as Laxton's Superb. Fully wrinkled marrow, haulm and pods being exceptionally dark green in color, with an average of 9 to 10 peas of very good flavor in a pod, and 8 to 10 pods per straw. 18 in. to 2 ft. In sealed 1/2-pint packets only.			Per pkt. 75c	
Little Marvel —The pods, which are produced in pairs, contain 8 to 9 large peas of delicious flavor. 1 ft. Per pkt. 15c				.50
GRADUS (Re-selected) — Large podded wrinkled marrow, coming in within a few days of "The Pilot," of splendid flavor. 3 ft.			Per pkt. 15c	.50
SNOWDROP (New) — Highly recommended. Vine light green, bearing a large number of dark green pods of large size, containing an average of 7 to 8 large peas of exceptionally fine quality. 4 ft.			Per pkt. 15c	.50
Superb Marrow —The pods contain 9 to 10 large peas of good flavor. 3 ft.			Per pkt. 15c	.75
The Sherwood —Early dwarf marrowfat; pods produced in pairs contain from 8 to 10 large green peas of excellent flavor. 1 ft.			Per pkt. 15c	.75
William Hurst — An improvement on "American Wonder." 1 ft. Per pkt. 15c				.50



THE PILOT (Brand's Selected)—(From a photograph)

BRAND'S MARROWFAT PEAS

(CONTINUED)

SECTION 3

SECOND EARLY VARIETIES

If sown in March and April will be ready to gather in June and July.

Per Pint

Alderman—Produces a heavy crop of very large, handsome pods, containing 10 or 11 large peas of richest marrow flavor. 5 ft.

Per pkt. 15c \$.35

BRAND'S CONQUEROR—Splendid flavored; bears an immense crop of long, broad, dark green pods, containing 11 or 12 large peas; the best exhibition variety. 5 ft. Per pkt. 15c .75

Daisy (Dwarf Telephone)—Dwarf wrinkled marrow, containing 8 or 10 deep-colored peas of exquisite flavor. 1½ ft. Per pkt. 15c .50

Senator—Medium wrinkled marrowfat, producing large pods of luscious peas of excellent quality. 2 ft. Per pkt. 15c .50

Stratagem—Re-selected stock, a first-class early wrinkled marrow with well-filled pods. 2 ft. Per pkt. 15c .35

Superlative—An excellent pea; bears an immense crop of long, broad-pointed pods, filled with large peas of delicious flavor. 4 ft. Per pkt. 15c .50

SUTTON'S SUPER-PEA, THE V. C.—Pods have been gathered 8 inches in length, containing 12 or 13 peas of superior flavor; prolific bearer. 6 ft. Per pkt. 25c 1.00

Telephone—A first-class pea of exquisite flavor. 5 ft. Per pkt. 15c .50

SECTION 4

MAIN CROP VARIETIES

If sown in April and May will be ready to gather in July and August.

UNION JACK (New)—Dark green pods, well filled with large and very sweet, dark green peas; very prolific, strong and vigorous grower. 3 ft. Per pkt. 15c .75

Champion of England—Wrinkled marrowfat, popular on account of its rich flavor. 4 ft. Per pkt. 15c .50

Glory of Devon—Extraordinary cropper; pods contain 8 to 10 peas of very large size and delicious flavor. 4 ft. Per pkt. 15c .75

Quite Content (True)—Large, green, wrinkled marrowfat; contains 10 to 12 peas in a pod. 6 ft. Per pkt. 15c .75

Royal Salute—A strong, sturdy variety, producing dark green pods of large size. 3½ ft. Per pkt. 15c .65

Sharpe's Queen—A fine wrinkled marrow, of sturdy branching habit. 3 ft. Per pkt. 15c .35

SECTION 5

LATE VARIETIES

If sown in May and June will be ready to gather in August and September.

Autocrat—A large wrinkled marrow bearing in abundance large, straight pods, well filled with peas of excellent flavor. 5 ft. Per pkt. 15c .60

Gladstone (True)—Pods in pairs, haulm, pods and peas dark green; pods long, often containing 11 large peas in each, of fine flavor. 3½ ft. Per pkt. 15c .60

Late Queen—Very fine late variety, with broad, handsome dark green pods, filled with large peas of the Ne Plus Ultra flavor. 3½ ft. Per pkt. 15c .75

Ne Plus Ultra—Dark green wrinkled marrow pea; delicious flavor. 5 ft. Per pkt. 15c .75



BRAND'S CONQUEROR—(From a photograph)

BRAND'S GARDEN BEANS

DWARF OR BUSH

These should be sown at intervals from the last week in April to the middle of June in light, rich, loamy soil. The rows should be two feet apart, and the seeds sown two or three inches apart, covering to the depth of two inches, and the plants thinned to six inches apart in the rows. Keep the plot free from weeds and give heavy waterings during dry weather. Gather the pods when young to induce the plants to continue long in bearing.

One pint will sow a row about 60 feet long.

GREEN PODDED

	Per Pint
Canadian Wonder (Selected) — An abundant bearer, with very large pods of excellent flavor; one of the best varieties in cultivation. Per pkt. 15c	\$.50
Evergreen (Sutton's)—Extremely prolific, very early, produces pods ready for use before most others; continuous cropper, very tender, even late in season	Per pkt. 25c .75
Early Long Yellow Six Weeks —A long-podded green variety, strong and vigorous	Per pkt. 15c .50
Ne Plus Ultra —A splendid variety for forcing or first sowing out of doors; delicate in flavor and very productive	Per pkt. 15c .75
Superlative (Sutton's)—Abundant cropper, producing exceptionally fine pods, superior culinary qualities	Per pkt. 25c 1.00
Stringless Green Pod —Selected stock. Pods are very tender and of the best quality, thick, meaty and long; excellent cropper	Per pkt. 15c .35

WAX PODDED

BRAND'S KIDNEY WAX —The best of the wax beans, having long, straight, flat pods; very prolific and stringless	Per pkt. 15c .75
Davis White Wax —Pods long and yellow, seeds white; splendid for using as a shelled bean in winter	Per pkt. 15c .35
Golden Butter —Pods thick and fleshy, of a bright yellow color, which is retained when boiled; splendid flavor	Per pkt. 15c .50
Wardell's Kidney Wax —Very productive. Pods rich golden yellow, straight and flat.	Per pkt. 15c .50

LIMA

Improved Bush Lima —Thirty inches high, erect growth, producing magnificent pods five to six inches long, filled with delicious green beans of enormous size; very early	Per pkt. 15c .65
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CANADIAN WONDER KIDNEY BEAN

RUNNER OR POLE

Sow in drills from May to July, five feet apart, or preferably in double drills set nine inches apart, and six to eight feet between the double rows, placing the seeds two inches deep and six inches apart; rich soil is indispensable for them, and liberal supplies of water on light soils during dry weather. A good overhead syringing from time to time is also advantageous. Pinch off the tops when the plants are in full flower, and gather the pods while tender.

Half a pint will sow a row about 80 feet long.

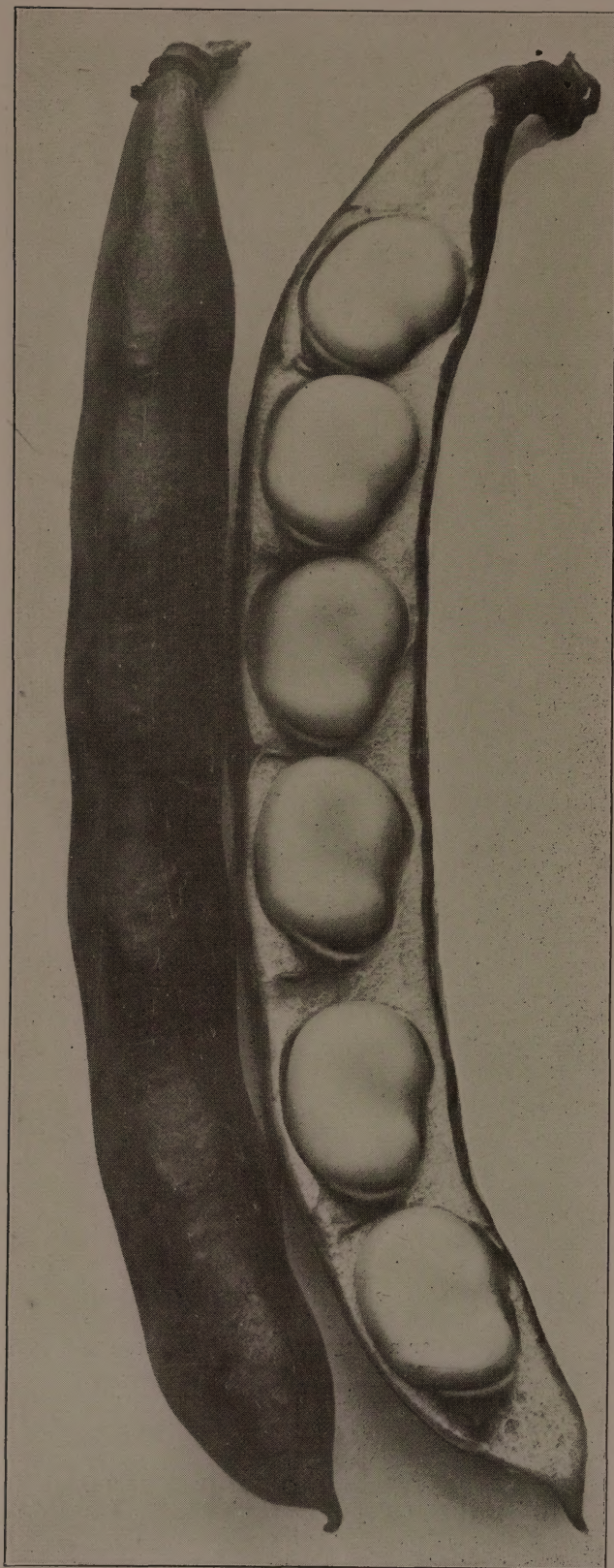
	Per Pint		Per Pint
Best of All (Sutton's Select Stock)—Very long pods, which are fleshy, tender and brittle; unequalled for exhibition.	Per pkt. 15c \$.75	Kentucky Wonder, or Old Homestead —Pods long and fleshy, grows luxuriantly and bears for a long time	Per pkt. 15c \$.35
Champion Scarlet Runner —A large variety, of robust growth, and an immense cropper	Per pkt. 15c .65	Kentucky Wonder Wax —Entirely stringless and deep yellow in color; pods are long and thick	Per pkt. 15c .35
Horticultural or Cranberry —A popular old variety, especially adapted for short seasons	Per pkt. 15c .50	Scarlet Emperor —Immense cropper, pods frequently attain a length of 14 to 15 in. Delicious flavor	Per pkt. 15c .75

10-lb. lots at 5c per lb. less than pint prices.

BRAND'S SEEDS are grown from selected pedigree stocks and tested as to purity and growth before leaving the premises.

BRAND'S BROAD BEANS

Sow at intervals from January to May (February is generally the most suitable month), in strong, rich land, in rows. The yield is nearly double when grown a good distance from row to row, and by judicious arrangement are serviceable for sheltering early vegetables. In order to increase the size of the pods and bring them sooner to maturity, cut off the tops when the flowers appear. One spraying with Abol Insecticide will destroy the black aphid which attacks them.



BRAND'S EXHIBITION LONG-POD BEAN
(From a photograph)

One pint of Long-pod Beans will sow a row of about 70 feet.

One pint of Broad Beans will sow a row of about 50 feet.

BRAND'S EXHIBITION LONG-POD —

The earliest Broad Bean of great size. A remarkably prolific variety, producing well-filled pods of immense size; as an exhibition variety it is unexcelled, and usually succeeds well when sown early.

Per pkt. 15c \$.50

Broad Windsor—Very fine flavor.

Per pkt. 15c .35

Taylor's Broad Windsor—A very large and productive variety, fine flavored; podded from bottom to top of stems.

Per pkt. 15c .40

ARTICHOKE

Sow in the open ground in March or April in drills one foot apart, thin out the plants to four inches apart in the rows and allow them to stand until the following spring, when they may be transplanted to their permanent quarters two or three feet each way.

Selected Large Green Globe—Saved from the finest strain and yields the best

results Per pkt. 15c. Per oz. \$1.25

Jerusalem (Tubers)—Per lb. 20c; 10 lbs. \$1.50

ASPARAGUS

Sow in April, in drills fifteen to eighteen inches apart, in light, dry soil which has been trenched at least eighteen inches deep and had a plentiful dressing of well-rotted manure, and a good proportion of broken bones and salt. Cover the seeds to the depth of an inch, and when they are well through the soil thin the plants to nine or twelve inches apart, keeping the ground free from weeds and the surface loose. Summer waterings of liquid manure and salt are beneficial. A crop may be taken the second year, but it is better to wait until the third year before cutting.



Connover's Colossal—Very large and vigorous grower, quite distinct.

Per pkt. 10c; oz. 20c; ¼ lb. 60c

Columbian Mammoth White—Shoots very large and tender Per pkt. 10c; oz. 25c

Palmetto—Shoots are light green, slightly tinted pink Per pkt. 10c; oz. 30c

Asparagus Roots—Strong, vigorous roots of Connover's Colossal. Two-year-old, 50c doz., \$3.50 per 100; three-year-old, 75c doz., \$5.00 per 100.

Asparagus roots should be planted about eighteen inches apart, in beds three feet wide, and the beds two feet apart; the roots should be fully extended, and when in position the crowns should be about five inches below the surface.

BRAND'S GARDEN BEET

Sow end of April or May in light, deep, rich soil, in rows 12 to 15 inches apart and 1½ inches deep, and when the plants have made three or four leaves, thin out to about nine inches apart. The ground should be kept clean and occasionally stirred with the hoe. In October the crop may be dug up and stored in sand, or dry, light soil, care being taken not to bruise the roots. To produce fine juicy roots the soil should have been well trenched and manured the previous autumn.

One ounce will sow a row of about 70 feet in length.

BRAND'S EXHIBITION—The finest round exhibition Beet in cultivation; fine medium size, deep crimson color, free from hardness. Per pkt. 10c
Per oz. 35c; ¼-lb. \$1.00; 1 lb. \$3.00

Crosby's Egyptian (selected) Smooth and round in form, very fine quality, matures early.
Per pkt. 10c; per oz. 20c; ¼-lb. 60c;
1 lb. \$1.75.

Detroit Dark Red—Globular form, smooth short top, flesh dark red.
Per pkt. 10c; oz. 20c; ¼-lb. 60c;
1 lb. \$1.75.

Improved Blood Turnip — Deep red flesh, tops green.
Per pkt. 10c; per oz. 25c; ¼-lb. 75c;
1 lb. \$2.25.

Nutting's Dark Crimson — Flesh very dark red, splendid quality, the best long variety.
Per pkt. 10c; oz. 35c; ¼-lb. \$1.00;
1 lb. \$3.50.

Perpetual Spinach (Giant Luculus)—A splendid substitute for Spinach; by continually cutting the fresh leaves a constant supply can be had through autumn and winter. Per pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25.

Silver or Sea Kale (Swiss Chard)—Similar to Perpetual Spinach. Per pkt. 10c; oz. 25c.



BRAND'S EXHIBITION BEET—(From a photograph)

BORECOLE, KALE OR GREENS

One of the hardiest and most useful of our winter vegetables. This importance becomes especially manifested when severe frost has cut down all other vegetables in the garden. Delicate flavor and very tender, and in perfection after exposure to frost. The seed may be sown in any soil or situation, but like other green vegetables, they prefer deep rich ground. Sow in March and April for the autumn supply, and make successional sowings in May and August for winter and spring use. Transplant in rows one-and-a-half to two feet apart in each direction according to the variety.

Asparagus, or Buda—Leaves and seed stalk very tender in spring; may be cut several times. Pkt. 10c; oz. \$.25

Dwarf Green Curled or Scotch Kale— Beautifully curled, and of splendid flavor; a fine hardy variety.
Per pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. 2.25

Golden Curled — A splendid compact curled variety, of a golden green shade.
Per pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. 3.00

Thousand Headed Kale, or Jersey Kale, a tall variety with smooth leaves; especially used for feeding chickens.
Per pkt. 10c; oz. 20c; ¼-lb. 45c; 1 lb. 1.25

Borecole Plants supplied in Season, \$1.50 per 100; 25c per dozen.



DWARF GREEN CURLED BORECOLE

BRAND'S BRUSSELS SPROUTS



LULU ISLAND BRUSSELS SPROUTS

will be found beneficial to them during the growing season. the ground before planting, at the rate of 1 lb. to eight square feet is a safe remedy for most of the insect pests attacking plants of the Cabbage.

Sow one ounce to 6 square yards for 3,000 to 4,000 plants. Four ounces for one acre.

BEST VARIETIES FOR EARLIEST USE

Etampes—Conical shaped heads of very tender quality, rapid growth. Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Express—Splendid quick growing variety for spring sowing, conical shaped.

Pkt. 10c; oz. 50c; ¼-lb. 1.50

First and Best (Selected stock)—Very early dwarf, compact hearts of fine flavor, conical-shaped.

Pkt. 10c; oz. 50c; ¼-lb. 1.50

COPENHAGEN MARKET—A splendid, large round-headed early Cabbage, as early as Jersey Wakefield; a decided acquisition.

Pkt. 10c; oz. 75c; ¼-lb. 2.25

Early York—Dwarf, early and compact,

Pkt. 10c; oz. 50c; ¼-lb. 1.50

EARLY JERSEY WAKEFIELD (Charleston)—

A splendid first early conical-headed Cabbage, solid and of fine flavor.

Pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. 3.50

Flower of Spring—A splendid early variety.

Pkt. 10c; oz. 50c; ¼-lb. 1.50

Myatt's Early Offenham (Rainham)—Early, hearts large, solid, conical-shaped, with a few outside leaves (special stock).

Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. 4.50

Sutton's Earliest—One of the quickest of all the spring sown Cabbages; habit dwarf, with scarcely any outer leaves.

Per pkt. 10c; per oz. 75c; ¼-lb. 2.25

To secure this vegetable in its best form it must be grown on deeply worked and rich ground. Plenty of room and plenty of time must be allowed the plants to develop, and the tops and leaves should not be removed. Sow for succession from February to April, and when the plants are large enough transplant into well-manured soil, about two feet apart each way. The ground should be made quite firm in order to encourage sturdy growth. Frequent hoeing and liquid manure in dry weather will be found beneficial in promoting growth and producing sweet and tender sprouts.

LULU ISLAND—Best of all sprouts, stems packed their entire length with large, compact sprouts of great substance and excellent quality.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. \$4.50

Dalkeith—Very select stock, with fine, firm, compact sprouts.

Pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. \$3.50

Plants Supplied in Season—\$1.50 per 100; 25c per dozen.

BROCCOLI (See Page 9)

CABBAGE

The principal sowing of Cabbages should be made in the open ground in March, April and May, and for early spring use sow in September, in the open border. The seed should on no account be sown on rich soil, or the plants will grow too rapidly in the seed bed, and when transplanted will receive a check which makes them liable to run to seed. As soon as the plants have made from four to five leaves they should be planted out, from fifteen to twenty-four inches apart, according to the kinds grown, on a well-manured and deeply trenched piece of ground; a liberal supply of liquid manure "Vaporite" or "Soil Pest Destroyer" dug into



CABBAGE—Early Jersey Wakefield

CABBAGE

(CONTINUED)

BEST VARIETIES FOR SECOND EARLY USE

All Head—Second early, deep flat heads, solid and uniform.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Early Summer—Large round, flat heads of splendid quality.

Pkt. 10c; oz. 50c; ¼-lb. 1.50

Early Winningstadt (Prize Stock)

—Large conical heads, very firm,

finest quality. Pkt. 10c; oz. 75c; ¼-lb. 2.25

BEST VARIETIES FOR LATE USE

Autumn King (World Beater) —

Very large and solid heading variety. Pkt. 10c; oz. 50c; ¼-lb. \$1.50

DANISH BALLHEAD—Heads very hard and as round as a ball, very choice quality.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. 4.50

Champion Drumhead (selected)—

Splendid winter cabbage, immense hearts.

Pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. 3.50

Flat Dutch—Very dwarf form of Drumhead

Pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. \$3.50

Mammoth Rock Red—The largest of the red pickling varieties.

Pkt. 10c; oz. 50; ¼-lb. 1.50



DANISH BALLHEAD CABBAGE—(From a photograph)

SAVOY CABBAGE

Sow from the middle of April to the middle of May, and treat in the same manner as Cabbage. Savoy are much improved by being moderately frozen.

BRAND'S DRUMHEAD PERFECTION (Select Stock). After many years of careful selection we find this type to be the finest in cultivation; the hearts are large, dark-green, and as firm as a rock; splendid keeper.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. \$4.50

Best of All Pkt. 10c; oz. .35

Giant Green Curled Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. 4.50

COLLARDS

A species of Cabbage and the flavor the same. Bears leaves all through the winter.

True Georgia—Grows about 4 feet high, and produces a large loose head.

Pkt. 10c; oz. .35



BRAND'S DRUMHEAD PERFECTION SAVOY—(From a photograph)

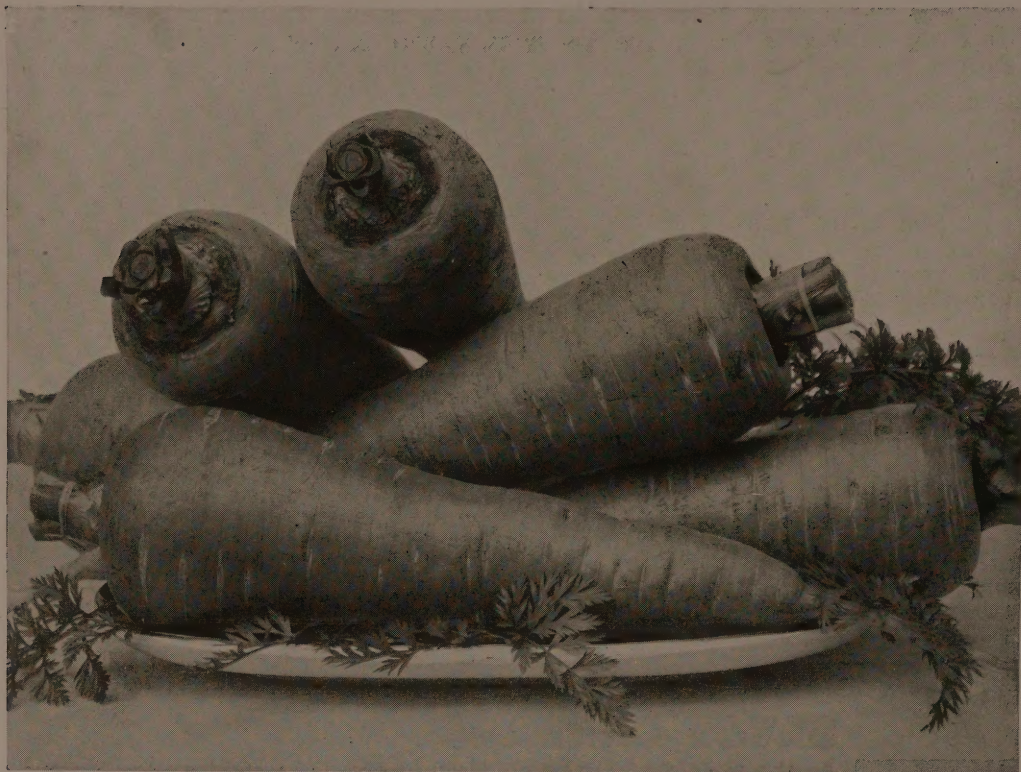
CHINESE or CELERY CABBAGE

Culture same as for winter cabbage; has wide mid ribs at base and merges into crisp, tender leaves at top; the body being very firm it blanches to white.

WONG BOK or PE TSAI — Imported Chinese Seeds. Pkt. 10c; oz. \$1.00; ¼-lb. \$3.75.

Cabbage and Savoy Plants supplied in season. \$1.50 per 100; 25c per doz.

CARROTS



BRAND'S NEW SCARLET INTERMEDIATE CARROT—(From a photograph)

Carrots require a deep, rich, sandy soil to grow them to perfection. The soil should have been thoroughly trenched and manured the previous fall and again dug before sowing. For the main crop the seed may be sown about $\frac{3}{4}$ -in. deep in March, April or May in rows eight to twelve inches apart, according to the variety; thin out from four to seven inches apart in the rows. For early use, the Early Gem or Early Horn varieties may be sown on a hot-bed in January and February. One ounce will sow a row of 100 feet. $2\frac{1}{2}$ lbs. to the acre.

NEW SCARLET INTERMEDIATE—This superb type of carrot has entirely superseded the ordinary varieties where the finest types of vegetables are grown. Handsome shape and good color, best for exhibition and general use.

Per pkt. 15c; oz. 35c; $\frac{1}{4}$ -lb. \$1.00; 1 lb. \$3.00

Altringham Improved—Splendid for general crop, very large and good.

Per pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.25

Chantenay Half Long—Resembling Early Nantes, but with broader shoulder. Medium, early and heavy cropper.

Pkt. 10c; oz. 20c

$\frac{1}{4}$ -lb. 45c; 1 lb. \$1.25

Danver's Half Long—A great favorite, medium size, splendid quality.

Pkt. 10c; oz. 20c

$\frac{1}{4}$ -lb. 45c; 1 lb. \$1.15

Early French Scarlet Horn—Very early variety, invaluable for forcing.

Pkt. 10c; oz. 20c

$\frac{1}{4}$ -lb. 45c; 1 lb. \$1.25

Early Nantes, Scarlet Horn—An excellent early stump-rooted variety.

Pkt. 10c; oz. 20c

$\frac{1}{4}$ -lb. 45c; 1 lb. \$1.25

Early Gem or Guerande—A beautifully formed stump-rooted Carrot of fine color and tenderest quality throughout.

Per pkt. 10c; oz. 20c; $\frac{1}{4}$ -lb. 45c; 1 lb. \$1.15

Early Scarlet English Horn—Leading early variety, very sweet, stump-rooted.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ -lb. 45c; 1 lb. \$1.25

St. Valery (Selected)—An intermediate variety of fine form, smooth skin and good quality.

Per pkt. 10c; oz. 20c; $\frac{1}{4}$ -lb. 45c; 1 lb. \$1.25

Large White Belgian—Best known white variety for stock feeding.

Per oz. 20c; $\frac{1}{4}$ -lb. 45c; 1 lb. \$1.00

Improved Short White—Most popular of the white varieties, splendid for heavy and shallow soils.

Per oz. 20c; $\frac{1}{4}$ -lb. 45c; 1 lb. \$1.00



DANVERS HALF LONG CARROT—(From a photograph)

(The above are specially selected, the seed having been saved from transplanted roots of perfect form)

CAULIFLOWER

By selecting suitable varieties an unbroken supply of Cauliflowers may be had from May to November.

Sow in gentle heat in February or March for succession, and harden off gradually before planting out in rows two feet apart, and eighteen inches in the rows. For use in autumn sow **Veitch's Autumn Giant** type in April or very early in May. Cauliflowers require a deep, rich soil and plenty of liquid manure to grow them to perfection. In dry, hot weather, water liberally, and protect from frost in autumn and winter.

One ounce will sow 6 square yards and produce about 3,000 plants.



BRAND'S MAMMOTH WHITE CAULIFLOWER—(From a photograph)

BRAND'S MAMMOTH WHITE—A splendid variety for late use, forming good, large solid white headsPkt. 25c; ¼-oz. 75c; oz. \$2.25

EARLY SNOWBALL—Very early, medium size, ready to cut five months from time of sowing. Pkt. 25c; ¼-oz. \$1.15; oz. 4.00

Earliest Dwarf Erfurt—Very large and compact, heads pure white Pkt. 25c; ¼-oz. \$1.15; oz. 4.00

Early London (Selected)—Early, large and fine, splendid main crop variety.

Proved seed, per pkt. 10c; ¼-oz. 35c; oz. \$1.00; ¼-lb. 3.00

Sutton's Autumn Mammoth (Proved Stock)—Very large cauliflower. Pkt. 10c; oz. \$1.00; ¼-lb. 3.00

VEITCH'S AUTUMN GIANT (Special Stock)—A valuable late variety; beautiful white heads.

Proved seed, pkt. 10c; oz. 75c; ¼-lb 2.50

Walcheren—A splendid variety for late usePkt. 25c; ¼-oz. 50c; 1 oz. 1.50

Cauliflower Plants, supplied in season. 35c per doz.; \$2.50 per 100

BROCCOLI, OR LATE CAULIFLOWER

Culture same as Cauliflower.

Veitch's Self-Protecting Autumn—Sow in March for cutting in October and November.

Best autumn varietyPkt. 25c; per oz. \$.75

Walcheren—Early large heads, one of the most usefulPkt. 25c; per oz. 1.50

Knight's Protecting—For cutting in March, April and MayPkt. 25c; per oz. .75

April Queen—A splendid variety producing large white headsPkt. 25c; per oz. .75

Snow's Winter White—For cutting in December, January and February;

sow in AprilPkt. 25c; per oz. .75

Purple Sprouting—Produces an abundance of small heads; quite hardyPkt. 10c; per oz. .25

CHERVIL

Double Curled—The leaves are used for flavoring. Per pkt. 10c; oz. 25c

CORN SALAD (Lamb's Lettuce)

Sow in drills, six inches apart, from March to August, and thin out to three inches apart. Autumn sowings will stand the winter; its tender leaves will prove useful for salads in early spring.

English per pkt., 10c; per oz., 30c

New Italian—Very superior, pkt., 10c; oz., 30c

CHIVES

The leaves are used in soups and salads, giving a mild onion flavor to same. Seed, per pkt. 15c

Plants, per clump, each 25c

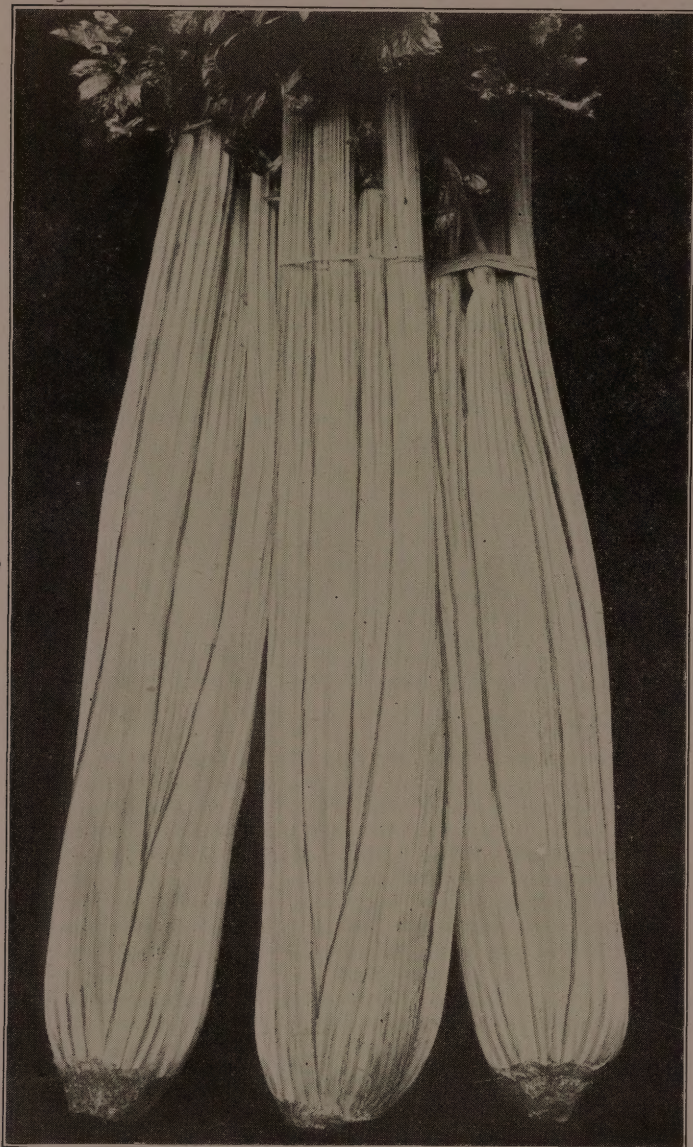
CHICORY

A variety of salad, when blanched, used as a substitute for Endive. Sow in May and June.

Brussels, Witloof Per pkt. 10; oz. 25c

BRAND'S CELERY

For General Crop. Sow the seed thinly, in February or March, on a mild hotbed; when large enough to handle prick out about four inches apart in boxes and place in gentle heat, keep well watered, and gradually harden off before planting out; the early batch should be out by the end of May, and the main crop in June. The trenches should be four to five feet apart, ten to twelve inches deep, and about fifteen inches wide and, if possible, running north and south. In the bottom of the trenches place a thick layer of rotten manure and lightly dig it in; space the plants six to nine inches apart, and see that each plant has a good ball of earth adhering to it—plant with a trowel; an abundance of water will be required during the growing season, and the plants must be earthed up as they advance in growth—in doing this take care to keep the soil from the centre of the plants.



BRAND'S CHAMPION WHITE CELERY (From a photograph)

ENDIVE

Sow on a warm border in April or May, and for succession in June or July; towards the end of August sow again for a winter crop. Thin out, and transplant if necessary. About the end of October lift full-sized plants and store in a frost-proof place, choosing a dry day for the operation; spare frames, pits, or sheds may be utilized for this purpose. Blanch by covering with flower pots or tying up a few at a time.

	Per Pkt.	Per Oz.
French Moss Curled —Beautifully curled like moss	\$.10	\$.25
Batavian —Improved smooth, broad leaved	.10	.25
Green Curled —Large, best for general crop	.10	.25

BRAND'S CHAMPION WHITE

—This variety has become very popular since we first introduced it; unsurpassed for tender crispness and flavor, solid, of great size and substance, splendid for exhibition

BRAND'S PRIZETAKER RED

—The best red variety for exhibition and table use; very crisp and of fine flavor

Golden Self - Blanching

(French grown)—The best of the early self-blanching varieties, with thick, solid stalks which blanch to a clear waxen yellow ¼-lb. \$3.50

White Plume—Self-blanching,

of excellent quality, can be used about one month earlier than the slow blanching varieties ¼-lb. \$1.75

Giant Pascall — A splendid keeper, vigorous grower.

¼-lb. \$1.50

Winter Queen—Dwarf growth,

broad heavy stalks. ¼-lb. \$1.50
Plants supplied in season, 25c doz.; \$1.50 per 100.

TURNIP ROOTED

Celeriac—A delicious vegetable

coming early into use

CRESS

Sow thickly in good soil, at intervals of a week for successional cuttings, from March to September, and during the winter months in frames.

EXTRA FINE TRIPLE CURLED (Pepper Grass) —

¼-lb. 50c; 1 lb. \$1.50; \$.10 \$.20

Australian Salad—Large broad

leaved

Upland Cress — Leaves and

flavor somewhat resemble watercress; succeeds well in dry soil

WatercressPkt. 10c; oz. \$1.50

DANDELION

Improved Large LeavedPkt. 10c

EGG PLANT

A delicious vegetable when cut up and fried, or used in soups and stews; also makes a very ornamental plant.

Extra Large Purple—Long handsome, blackish purple fruit. Pkt. 10c; oz. 75c

Extra Large Black Beauty—Pkt. 10c; oz. 75c

CORN—SWEET OR SUGAR

Corn being very sensitive to frost cannot be sown with safety until about the end of April or during May. Moist, rich soil is best for corn, and frequent hoeing of the surface of the soil is beneficial. Sow in rows 3 or 4 feet apart or in hills 2 to 3 feet apart in the rows. In cutting for the table pick when it is just ripe and not too old.

GOLDEN BANTAM, Per Pkt. Per Lb.
Brand's Selected Strain

—The most popular of all the table corns, ears medium size, thickly set with yellow kernels. 10 lbs. \$4.50 \$.15 \$.50

GOLDEN CREAM — Rich golden yellow, very early, prolific and delicious flavor. 10 lbs. \$4.50 .15 .50

Country Gentleman—Splendid late variety, remarkably fine flavor and sweet. 10 lbs. \$3.50 .15 .40

Early Minnesota — Ears larger than Cory and ripens earlier10 lbs. \$3.00 .15 .35

Early Red Cob Cory—Extra early, ears about six inches long15 .40

Early White Cob Cory—Remarkably white grains, especially when cooked. 10 lbs. \$3.00 .15 .35

Stowell's Evergreen—Best main crop variety, good all round10 lbs. \$3.00 .15 .35

CUCUMBER

(For Out-of-door Cultivation)

Sow from May to June, half-inch deep, on hills four feet apart, about 12 seeds on each hill; thin out to about 4 plants on each hill. Good, rich, well-cultivated soil is necessary to grow to perfection; they should be pulled when large enough for use, otherwise they take all the strength from the plants.

ARLINGTON WHITE SPINE (Selected), a rich dark green variety, turning white, when ripe; grows about 7 inches long; straight and even.

Pkt. 10c; oz. 25c; ¼-lb. 75c

Chicago Pickling — A very popular pickling variety, evenly shaped.

Pkt. 10c; oz. 25c; ¼-lb. 75c

Boston Pickling—

Pkt. 10c; oz. 20c; ¼-lb. 60c; 1 lb. \$1.50

Cool and Crisp—A splendid variety, pure white when ripe.

Pkt. 10c; oz. 25c; ¼-lb. 75c

Davis' Perfect (Selected), fruits long and even, dark rich green skin, superb quality ...Pkt. 10c; oz. 25c; ¼-lb. 75c

Early Cluster—Very productive variety, bearing its fruit in clusters of two and three; short.

Pkt. 10c; oz. 25c; ¼-lb. 75c

FORDHOOK FAMOUS (Selected)—Bears cucumbers 12 to 14 inches in length, smooth and regular in form, fleshy and splendid flavor.

Pkt. 10c; oz. 25c; ¼-lb. 75c

Gherkin—A very small fruited variety, used for pickling; seed germinates slowly.

Pkt. 10c; oz. 35c; ¼-lb. \$1.00

Japanese Climbing—A good variety for training to trellis, forms long dark green fruit of white fleshPkt. 10c; oz. 35c; ¼-lb. \$1.00

Long Green (True Stock)—Most popular variety for general use, flesh solid, crisp and of fine qualityPkt. 10c; oz. 25c; ¼-lb. 75c



GOLDEN BANTAM CORN—Brand's selected

CUCUMBER

(For Greenhouses and Frames)

Carefully saved in English greenhouses. From the finest strains only.

Pkt.

Butcher's Disease Resisting — Good color and flavor, heavy cropper (10 seeds) \$.35

Every Day—Hardy and free setter, splendid cropper, fruits of good size and color, delicious flavor(10 seeds) .35

Lockie's Perfection — Very prolific, handsome dark green fruit ... (10 seeds) .35

TELEGRAPH, IMPROVED (Very Select stock), splendid for either summer or winter use(10 seeds) .35

Tender and True(10 seeds) .35

KOHL RABI (Turnip-rooted Cabbage)

Early White Vienna, or Purple Vienna Pkt. 10c; oz. 35c; ¼-lb. \$1.00

BRAND'S LEEKS

Perhaps the hardiest of all hardy vegetables. To obtain large specimens of the best quality it will be necessary to make a sowing as early in January or February as weather will permit (that is, as soon as the soil can be had dry enough and in a fine friable condition), in rows 12 inches apart. Transplant in April or May to where they are to stand for the winter. Good rich soil, well cultivated, is necessary to grow large fine Leeks, and they should be planted deep to secure several inches of white.

One ounce will sow a row of about 100 feet.

BRAND'S PRIZETAKER—The best strain of Leek in cultivation. This splendid Leek often attains a circumference of 9 inches, with a blanch of 20 inches, and weighs about 4 pounds. (Illustrated)....Pkt. 15c; oz. 75c; ¼-lb. \$2.25

MUSSELBURGH (Improved, True Scotch)—One of the best for general use, very hardy, stands the winter well.

Pkt. 10c; oz. 35c; ¼-lb. \$1.00; 1 lb. \$3.00

International Prize—A large and very superior variety; blanches easily.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

Lyon—Very large and perfectly hardy.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50

LETTUCE

One ounce will sow a row of about 120 feet.

The Lettuce is a hardy annual. It prefers a rich, rather light soil. Sow seed in drills about one foot apart, in a sheltered position, from the middle of March onwards, transplanting or thinning out, when fit, into rows a foot apart, and 6 inches apart in the rows; during dry weather ample water must be given. A good succession may be had by making sowings at intervals of two or three weeks.

CABBAGE HEADING VARIETIES

PIONEER—The best early spring lettuce for cold frame or early outdoor cultivation.

Per pkt. 15c; oz. 50c; ¼-lb. \$1.50

All the Year Round (Select Stock) — Hardy, compact, beautifully white and solid.

Pkt. 10c; oz. 20c; ¼-lb. 50c; 1 lb. \$1.50

Big Boston—A popular market variety, large heads, splendid forcer, also good in the open.

Pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25

Californian Cream Butter—Produces a large white head and stands extreme heat.

Pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25

Crisp as Ice — Red leaved, hearts well, very crisp and tender..Pkt. 10c; oz. 35c; ¼-lb. \$1.00

Hanson—Large and solid, splendid for summer use.Pkt. 10c; oz. 20c; ¼-lb. 50c; 1 lb. \$1.50

ICEBERG—Handsome variety with very solid heads..Pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25

May King—For forcing or outdoor culture; stands well, splendid flavor.

Pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25

NEW YORK, or Wonderful (Los Angeles)

—Very scarce. A real acquisition; a medium-size Cabbage Lettuce, of the finest quality; excellent for the garden.

Pkt. 10c; oz. 50c; ¼-lb. \$1.50; 1 lb. \$5.00

Nonpareil—A large compact variety, fine for summer usePkt. 10c; oz. 25c

Pearl, or Sutton's Favorite—Really splendid quality, unequalled keeper..Pkt. 10c; oz. 50c

Pkt. 10c; oz. 35c

Pkt. 10c; oz. 25c; ¼-lb. 75c

Pkt. 10c; oz. 25c; ¼-lb. 75c

COS OR CELERY VARIETIES

BRAND'S MAMMOTH WHITE—Crisp, tender, self-hearting, favorite...Pkt. 10c; oz. 35c; ¼-lb. \$1.00

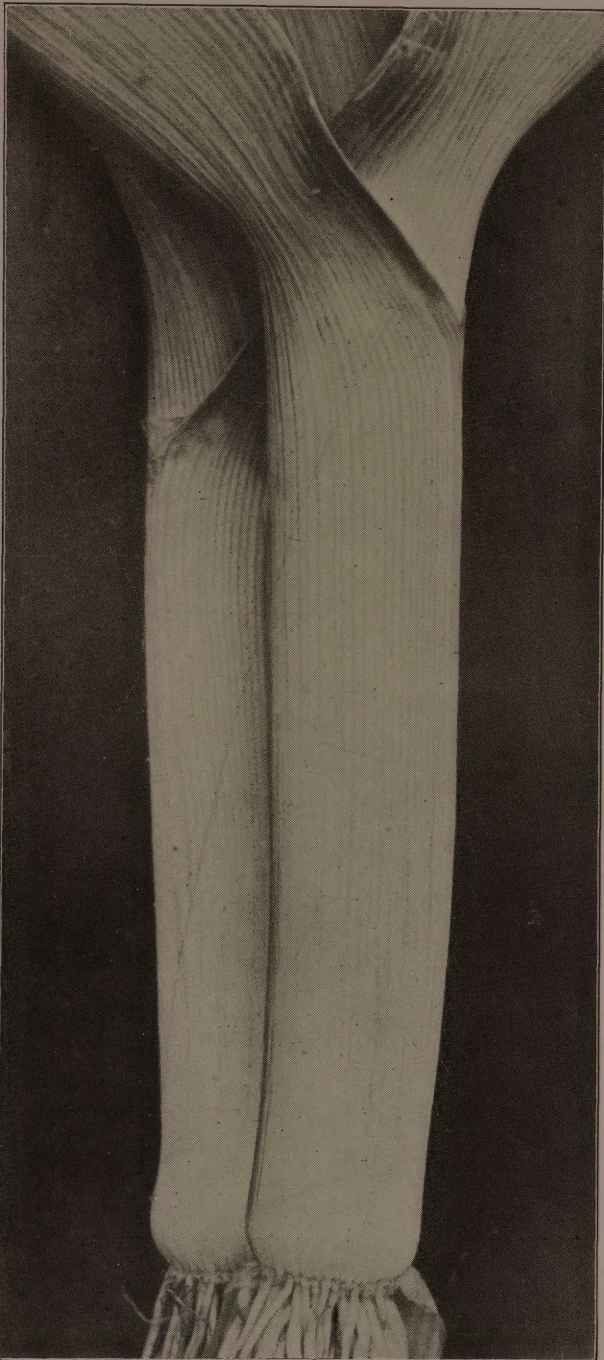
Paris White—Early and crisp, fine summer variety.....Pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25

Black-seeded Bath—One of the hardiest of cos lettuces for fall sowing..Pkt. 10c; oz. 20c; ¼-lb. 60c

BUNCHING OR NON-HEADING VARIETY

GRAND RAPIDS—This does not form heads, but makes compact bunches of light leaves with fringed edges; popular winter variety; also useful for outdoor planting during spring and fall.

Pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25



BRAND'S PRIZETAKER LEEK—(From a photograph)

Stanstead Park—Hardy; for autumn sowingPkt. 10c; oz. 35c

Sutton's Tom Thumb—An excellent dwarf lettuce; does not run to seed..Pkt. 10c; oz. 25c; ¼-lb. 75c

Wayahead—Extra early, amber leaves, light green hearts turning yellow..Pkt. 10c; oz. 25c; ¼-lb. 75c

MUSK MELON OR CANTALOUPE

Sow the seed about a ¼-inch deep on hills six feet apart after all danger of frost is over, water freely, pinch out the early runners and thus make the plants more sturdy.

GREEN FLESHED

- Extra Early Hackensack**—Fruit almost globular, heavily ribbed and netted, flesh thick and light green. Per Oz. Pkt. 10c \$.25
- Rockyford** (Netted Gem)—Fruit oval, finely netted and slightly ribbed; flesh thick, green, very sweet and of fine qualityPkt. 10c .25

RED FLESHED

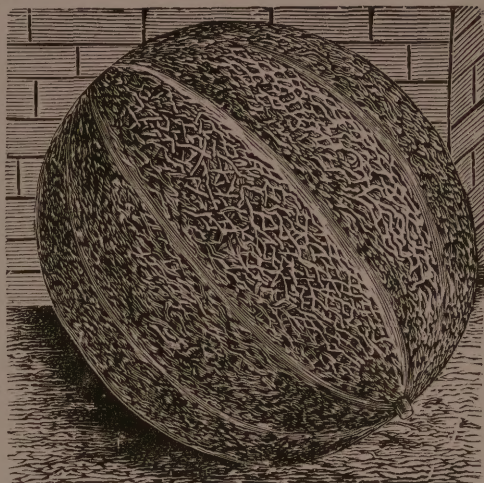
- Fordhook**—Medium size, globe shaped, roughly netted over an emerald green skin, flesh rich salmon, solid and of delicious flavorPkt. 10c .25
- Burrell's Gem**—Medium size, oval shaped, deeply netted, flesh salmon red, one of the best....Pkt. 10c .25
- Emerald Gem** — Medium size, globular in shape, slightly flattened at ends, very sweet and of fine qualityPkt. 10c .25

HONEY DEW MELON

- Honey Dew Melon**—The sweetest melon of all, takes three or four weeks longer than the Cantaloupe to ripen; is smooth, about 6 inches in diameter, and weighs about 5 pounds.Pkt. 10c .35

CASABA, OR WINTER MUSK MELON

- Golden Beauty**—Recommended as the best, bright yellow in color, almost globular in shape, flesh pure white and very thickPkt. 10c; oz. 35c



ROCKYFORD CANTALOUPE

WATERMELON

Light sandy or gravelly soil is necessary to grow Watermelons to perfection; sow the seed about the beginning of May on hills about six feet apart.

- | | |
|--|---------|
| Cuban Queen —Globular to oval in shape, large, rind thin, flesh bright red and firmPkt. 10c \$.25 | Per Oz. |
| Georgia Rattlesnake —Oblong in shape, striped light and deep green, rind tough, flesh red and of good flavor....Pkt. 10c .25 | |
| Iceberg —Fruit large, thick and oval, skin green, rind thin, flesh deep red..Pkt. 10c .25 | |
| Citron Red Seeded — Small globular variety, striped and marbled light green, flesh white and solid; used for pickles and preservesPkt. 10c .25 | |
| Tom Watson —Fruit very large, skin dark mottled green, rind thin but tough, flesh brilliant scarlet, flavor most delicious and refreshingPkt. 10c .25 | |

MUSTARD

Two ounces will sow three square yards. Culture—Treat same as Cress.

- Finest White**—This variety is best for general use.....Pkt. 10c; oz. 20c; ¼-lb. 50c; 1 lb. \$1.50

MUSHROOM SPAWN

HINTS ON MUSHROOM CULTURE—The first important step is to prepare the manure, which should be taken from the stables every morning and spread in an open shed, continuing this until there is sufficient for making a bed of the desired size. Only the longest straw need be shaken out. Turn the manure over every day in order to allow the rank steam to escape, and remember that if permitted to heat violently much of its virtue will be lost. Avoid using the manure from the stables where the horses are receiving medicines, or being fed on carrots, both having an injurious effect to the Mushroom crop. Having collected sufficient manure, and selected a position for the bed, commence by spreading out the manure evenly and beating or treading it quite firm, putting layer upon layer, and well treading each until the bed is twelve inches high; a bed made flat on the top is the best form for a basement or shed.

Spawning and Temperature—After the bed is made the heat will gradually rise until it reaches nearly 100 degrees; a testing stick, or what is better, a hot-bed thermometer, should be inserted in the manure and when the temperature, being on the decline, stands at 80 degrees, insert the spawn (which should be broken into small pieces about the size of a hen's egg) in holes about three inches deep, made with the hand, eight inches apart; then cover the spawn and make the manure firm again, afterwards spreading over about two inches of sweet, turfy loam and making the surface smooth and firm with the back of a clean spade. A layer of dry hay or straw will help to keep the temperature equable and prevent rapid evaporation.

Watering—When the soil is in a suitable condition no water will be needed until the Mushrooms appear, when the bed should (if at all dry) be well soaked with tepid water—a moist atmosphere can be maintained by lightly syringing the walls and floor. The culture of Mushrooms is a simple process, and easily accomplished when every detail is strictly observed—primarily, in preparing the manure; using good spawn; inserting it when the heat is at the proper temperature; keeping the temperature uniform; paying proper attention to watering, and never allowing the bed to become dry, at the same time avoiding anything approaching a sodden condition, and guarding against cold draughts.

- Pure Culture (American) Spawn, Direct** — The very best spawn, taken direct from growing culturesBrick, 40c; 10 bricks, \$3.50

BRAND'S ONION SEED



ONION—BRAND'S EXHIBITION—(From a photograph)

Sow in March or April for main crop, and in August to stand the winter for spring use. Rich, open, well-drained soil is required, deeply trenched, and not shaded or in any way surrounded by trees. Sow in drills 9 to 12 inches apart. Six weeks after sowing thin out the plants, 2 inches apart; again in another 6 weeks thin out to 6 inches apart. In the absence of rain, water must be given in the evenings, and if fine bulbs are wanted water twice a week with liquid manure. Just before the tips of the foliage turn yellow, bend down the stems flat on the beds, about two inches up the neck. This checks running to seed, and increases the size of the bulbs. When foliage is withered and the necks begin to shrivel, the Onions may be pulled, freed of soil, strung on cords, or spread out in an airy place to dry off.

To obtain very large onions, seed of the Exhibition Varieties may be sown in August and September and the seedlings transplanted in the spring, in rich soil; some growers sow under glass in January.

One ounce will sow 4 square yards, or a drill of 100 feet. 4 to 6 lbs. to the acre.

BRAND'S EXHIBITION (a cross between Sutton's A1 and Ailsa Craig)—A variety combining the requisite points—size, shape, quality, and a good keeper; suitable for spring and autumn sowing, and is the best onion for exhibition; bulbs have been grown over 3 lbs. in weight.

Pkt. 35c; oz. 75c; $\frac{1}{4}$ -lb. \$2.25; 1 lb. \$6.50

AILSA CRAIG—An exceedingly fine, large, handsome variety, indispensable for exhibition; in original raiser's sealed packets. Pkt. 35c
Selected strain—Oz. 50c; $\frac{1}{4}$ -lb. \$1.50; 1 lb. \$4.50

Australian Brown—Early and hardy, splendid keeper, produces large bulbs.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ -lb. 60c; 1 lb. \$1.75

DANVER'S YELLOW GLOBE (Improved)—An excellent selection of this popular variety; heavy cropper; good, firm, hard-flesh variety.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.50

Danver's Yellow Flat—Good keeper, early and of good size.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.25

PRIZETAKER—Large globe-shaped, light yellow skin, flesh white, flavor mild.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.50

Queen—A small silver-skinned variety for pickling. Pkt. 10c; oz. 35c; $\frac{1}{4}$ -lb. \$1.00

Red Wethersfield—Best known and most widely used red variety, flattish, thick, firm flesh, excellent keeper and heavy cropper.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.50

Southport Red Globe—Globe-shaped, bright purplish-red, splendid cropper and keeper.

Pkt. 10c; oz. 35c; $\frac{1}{4}$ -lb. \$1.00; 1 lb. \$3.00

Southport White Globe—

Pkt. 10c; oz. 50c; $\frac{1}{4}$ -lb. \$1.25; 1 lb. \$3.75

Southport Yellow Globe—

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.50

Strasburg—Well-known popular variety—

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.25

White Spanish, or Portugal (Selected) — Large and mild.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.50

Tripoli, Giant Yellow Rocca—Beautiful shape, pale lemon color; also suitable for spring sowing Pkt. 10c; oz. 50c

Tripoli, White Italian—Very large and fine quality; the earliest of the Tripoli class.

Pkt. 10c; oz. 50c

WHITE LISBON—Spring Onion (French Grown). Invaluable for spring salads, for spring or autumn sowing.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ -lb. 60c; 1 lb. \$1.75

ONION SETS

SELECTED DRY, SOUND BULBS Lb.

Brown or Yellow Onion Sets \$.25

White Onion Sets30

Shallots, Giant (Multipliers) — Plant nine inches apart in the rows.35

OKRA, OR GUMBO

Perkins' Perfected Long Pod—Used in soups or as a separate dish. Pkt. 10c; oz. 25c

PARSNIP

Sow from the end of February to April in drills eighteen inches apart, placing the seed $\frac{1}{4}$ -inch deep and covering with fine soil, and thin out plants to from 9 to 12 ins. apart. Deep, well - cultivated land is necessary to secure a good crop; land that was heavily manured for the previous crop is best.

One ounce will sow a row of 150 feet. 3 lbs. to the acre.

BRAND'S NEW MARROW

The most popular and best variety for all purposes, whether for exhibition or table use; smooth and white, with a delicate flavor.

Pkt. 10c; oz. 35c; $\frac{1}{4}$ -lb. \$1.00; 1 lb. \$3.00

Hollow Crown—Select stock, excellent variety.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ -lb. 50c; 1 lb. \$1.50



BRAND'S NEW MARROW PARSNIP—(From a photograph)

BRAND'S INTERMEDIATE—A splendid variety for shallow soils.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.25

The Student—Fine, superior flavor.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ -lb. 50c; 1 lb. \$1.50

PARSLEY

Sow in March and April for summer and autumn use, and in August for gathering in early spring, in well-manured soil in rows 14 inches apart and thin out to nine inches apart. The seed being slow to germinate, at least eight weeks will elapse before the plants are ready to thin out. Cut a portion of the crop over in September; this will result in a fresh growth for winter use.

One ounce will sow a row of about 100 feet.

BRAND'S CHAMPION MOSS CURLED—Very select stock. A dwarf and compact strain of bright green color; densely curled; the very best for exhibition and general use.

Pkt. 10c; oz. 35c; $\frac{1}{4}$ -lb. \$1.00; 1 lb. \$3.00

Extra Triple Curled—Extra select; best for garnishing.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ -lb. 50c; 1 lb. \$1.50

Myatt's Garnishing—A good hardy variety.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c; 1 lb. \$2.25

PEPPER

Used for Pickling Green, and for Soups, Salads, Sauces, etc. Sow seeds in a hotbed, or in a box in the house, where a temperature of 75 degrees can be maintained. Transplant when three inches high.

Chinese Giant—Very large, deep red .. \$.10

Large Bell, or Bull Nose—Glossy, blood red10

Ruby King—Large, bright glossy red, mild10

Long Red Cayenne—Bright scarlet, long pointed \$.10

Sweet Mountain, or Mammoth—Late, deep red10

PUMPKIN

Sow about the beginning of May in hills of good, moderately rich soil, six to eight inches apart.

Mammoth King—Immense size, globular, skin reddish yellow, flesh rich orange, the best mammoth Pumpkin Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c

Large Cheese—Large flattened variety, about 24 inches through, skin rich cream, flesh yellow, fine quality Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c

Pie—Small round, skin yellow, netted pink, flesh thick and sweet, of excellent quality.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ -lb. 75c

RHUBARB

Sow in April and May in drills one foot apart, and when the plants are well up thin out to the same distance apart in rows; in the autumn or following spring transplant into deep, rich soil.

Linnaeus, Victoria, and Strawberry Pkt. 10c; oz. 35c; $\frac{1}{4}$ -lb. \$1.00; 1 lb. \$3.00

Rhubarb Roots—Large stools 25c each.

When planting Rhubarb roots be sure that the crowns are 3 inches below the surface.

RADISH

Sow in rich, mellow soil at intervals of a fortnight from March to September, in as cool a place as can be found in beds or drills. Radishes should be pulled when the fourth rough leaf is developed.

One ounce will sow a row of 100 feet, or a bed of 4 square yards.

FRENCH BREAKFAST (Select Stock) — Olive shaped, white-tipped, nutty flavor; very handsome early variety.

Pkt. 10c; oz. 25c; ¼-lb. 60c; 1 lb. \$1.75

Black Spanish—Round, for winter use, sow in July and August.....Pkt. 10c; oz. 20c

Crimson Giant Forcing — A new type of Radish, globe-shaped; attains a size of 6 to 7 inches without getting stringy.

Pkt. 10c; oz. 20c; ¼-lb. 50c; 1 lb. \$1.50

Chinese White Winter—Clear white, about 4 ins. long and half-stump rooted. Pkt. 10c; oz. 20c

Early Scarlet Globe—Very early and of tenderest quality.

Pkt. 10c; oz. 20c; ¼-lb. 60c; 1 lb. \$1.50

Icicle — Splendid white variety, long, quick growing, brittle and mild flavor.

Pkt. 10c; oz. 20c; ¼-lb. 50c; 1 lb. \$1.50

Long Scarlet Short-top, or Wood's Early Frame—Very early.

Pkt. 10c; oz. 20c; ¼-lb. 50c; 1 lb. \$1.50

SCARLET TURNIP, WHITE TIPPED—Excellent for forcing, short leaves, bright scarlet with bottom white.

Pkt. 10c; oz. 20c; ¼-lb. 50c; 1 lb. \$1.50

Turnip, Ne Plus Ultra—A very early bright scarlet variety, delicate flavor. Pkt. 10c; oz. 25c

Turnip, Red and White — Excellent summer varieties, separate or mixed.

Pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25

SPINACH

Sow in drills 1 inch deep and 1 foot apart. The summer varieties may be sown at intervals of ten days, from March to the end of June, to ensure a constant supply during the summer months. For winter use make two or three sowings of the Prickly sort in August and September.

One ounce will sow a row of 60 feet.

Long Standing Round — Excellent summer variety, with large, thick leaves; the best round sort....Pkt. 10c; oz. 20c; ¼-lb. 45c; 1 lb. \$1.25

Prickly, or Winter (Long Standing)—Hardy, for autumn sowing.

Pkt. 10c; oz. 20c; ¼-lb. 45c; 1 lb. \$1.25

Victoria Improved—For spring and summer use....Pkt. 10c; oz. 20c; ¼-lb. 45c; 1 lb. \$1.25

New Zealand—A fine large-leaved variety, excellent for dry seasons.

Pkt. 10c; oz. 20c; ¼-lb. 60c; 1 lb. \$1.75

Perpetual Spinach, or Spinach Beet — A good substitute for spinach.

Pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25

SALSAFY OR VEGETABLE OYSTER

Sow during March or April in drills fifteen inches apart, and when the plants are well up thin out to six inches apart. Before winter they should be taken up and stored away like Carrots.

Mammoth Sandwich Island.....Pkt. 10c; oz. 35c; ¼-lb. \$1.00

SQUASH

Sow about the latter end of April or beginning of May in hills about four feet apart. The soil should be moderately rich.

Early White Bush (Patty Pan)—Very early, flat, cr. white, scalloped. Pkt. 10c; oz. 25c; ¼-lb. 75c

Yellow Summer Crookneck—Long, skin warted, flesh golden yel. Pkt. 10c; oz. 25c; ¼-lb. 75c

Boston Marrow—Large fruited, winter variety, flesh deep orange..Pkt. 10c; oz. 25c; ¼-lb. 75c

Hubbard — Winter variety, fruit oblong and pointed, skin dark green, heavily warted, flesh orange.....Pkt. 10c; oz. 25c; ¼-lb. 75c

Golden Hubbard—When ripe color is red and flesh bright orange. Pkt. 10c; oz. 25c; ¼-lb. 75c

SEAKALE

Sow early in April, thin out the plants and hoe the ground well; apply liquid manure during summer. In spring take up the plants, shorten the roots and re-plant upon deep manured ground in rows 3 to 4 feet apart, and about 3 feet between each plant.

Fulham White
— The best variety.

Per pkt. ...10c

Per oz.75c

¼-lb.\$2.25



PRIZE VEGETABLES—Grown from Brand's Seeds—(From a photograph)

TOMATO

Sow the seed under glass on a hotbed in January, February, or March; when the seedlings attain a height of 2 or 3 inches prick off singly into 3-inch pots or flat boxes; when established transplant into large pots or boxes, or transfer into an inside bed or the open border where they will get plenty of sun and light; the soil should be rich, plenty of light and air should be given, and the plants should be freely watered and occasionally with liquid manure; pinch out the young branches from among the fruit so that the fruit may get the full vigor of the plant and the benefit of the sun and air.

	Per Pkt.
AILSAL CRAIG (Balch's)—Raiser's Own Stock; very strong grower, short-jointed, the trusses averaging from 5 to 7 pounds, and the fruit about 6 or 7 to the pound. The fruit is of excellent flavor, and rich deep color	Pkt. 25c, 50c and \$1.00
Balch's Gem —A splendid variety of Ailsa Craig type, but heavier cropper	Pkt. 25c, 50c and 1.00
Bonny Best —Compact growth, fruit uniform and of good size, color bright scarlet....	¼-lb. \$2.25; oz. 75c .10
BRAND'S OPEN AIR PERFECTION —Undoubtedly the best Tomato for outdoor cultivation, vigorous grower, fruit is smooth and round, of delicious flavor and splendid color	Oz. \$3.50 .25
Carter's Early Sunrise —Very early and a heavy cropper; fruit bright scarlet, even and good flavor. Oz. \$2.50	.25
Chalk's Early Jewel —Early and bears continuously throughout the season; fruit smooth and uniform; fine flavor	¼-lb. \$1.50; oz. 50c .10
Earliana (Spark's) —Select stock, very early, fruit large and smooth, bright scarlet, of good quality. 1 lb. \$4.50; ¼-lb. \$1.50; oz. 50c;	.10
Golden Queen —The best yellow variety ...	10c and .25
Holmes' Ideal —A perfect tomato for any purpose, medium size; 6 or 7 to the pound.....	Oz. \$3.50 .25
Holmes' Supreme —Free setter, fruit round, smooth, good color	Oz. \$2.00 .25
John Baer —Similar to Chalk's Early Jewel— ¼-lb. \$1.50; oz. 50c	.10
Kondine Red (Holmes)—Very free setting, fruit round, smooth, medium size and brilliant red. Oz. \$3.50	.25
Lister's Prolific —Dwarf and sturdy habit; large clusters of medium-sized fruit	Oz. \$2.00 .25
Stone —Splendid main crop variety, fruit large and smooth. ¼-lb. \$1.50; oz. 50c; pkt. 10c	
Tomato Plants Supplied in Season —Indoor varieties, in pots, \$1.00 doz.; Outdoor varieties, 35c doz.	



BALCH'S AILSA CRAIG

Up-to-Date—Immense clusters of medium-size fruit, excellent flavorOz. \$2.50; pkt. 10c



BRAND'S MODEL WHITE TURNIP—(From a photograph)

TABLE TURNIPS

Turnips may be sown for succession from the end of March to the end of July, in drills twelve to fifteen inches apart, and when the plants are well up thin them out to about eight inches apart.

One ounce will sow a row of about 150 feet; 2 to 3 pounds to the acre.

- BRAND'S MODEL WHITE**—Of beautiful form and excellent quality; best white Turnip, fine for exhibition. Per pkt. 10c; oz. 25c; ¼-lb. 75c; 1 lb. \$2.25.
- White Milan**—Quite as early as the Purple Milan. Per pkt. 10c; oz. 25c; ¼-lb. 75c.
- Purple Milan**—Very early, of excellent quality. Pkt. 10c; oz. 25c; ¼-lb. 75c.
- Early White Stone, or Six Weeks**—Pkt. 10c; oz. 20c; ¼-lb. 50c; 1 lb. \$1.35.
- Golden Ball, or Orange Jelly**—Late, hardy. Pkt. 10c; oz. 20c; ¼-lb. 60c; 1 lb. \$1.50.
- Snowball Improved**—Fine variety for general crop. Pkt. 10c; oz. 20c; ¼-lb. 60c; 1 lb. \$1.75.
- Brand's Garden Swede**—Pkt., 10c; oz. 20c; ¼-lb. 60c; 1 lb. \$1.75.

VEGETABLE MARROW



To grow Vegetable Marrows to the best advantage a mellow, loamy soil in which the roots can run freely is essential, also a sufficient supply of water, as marrows are very thirsty.

Sow in March and April on a slight hotbed. As soon as the plants are strong enough prick off singly, keeping near the glass; give water freely in dry weather, and transplant on a slight hotbed in the open border in June.

Plants Supplied in Season, 10c each.

LONG GREEN AND LONG WHITE VEGETABLE MARROWS—(From a photograph)

Long White, or Cream—Very free setter and of fine flavor; the best for general crop.

Oz. 50c; pkt. 10c

Long Green—Striped, large and prolific Oz. 50c; pkt. 10c

Long White Bush, or Cluster—Useful for small gardens..... Oz. 50c; pkt. 10c

Long Green Bush, or Cluster Oz. 50c; pkt. 10c

Moore's Cream—An excellent free fruiting variety, of very fine flavor..... Oz. 50c; pkt. 10c

Rotherside Orange (Novelty 1920)—Globe shaped, slightly flattened at the ends when ripe; deep golden color. In appearance more like a Melon than a Marrow; possesses a delicate and characteristic flavor Pkt. 25c

SWEET, POT AND MEDICINAL HERBS

In packets, 10c each

Anise—For garnishing and seasoning.

Balm—Chiefly used for making balm tea or wine for feverish affections.

Basil, Sweet—For highly-seasoned dishes.

Borage—Excellent for bees; used in claret cup.

Carraway Seed—Used for flavoring bread and pastry.

Dill—Used as a condiment; oz., 25c; ¼-lb., 75c.

Fennel—The leaves are used in fish sauces.

Hyssop—For making hyssop tea, etc.

Lavender—Well known aromatic herb. oz., 75c.

Marjoram, Sweet—Used for seasoning.

Rosemary—An aromatic herb.

Rue—Used for medicinal purposes.

Sage—For stuffing and sauces. oz., 75c.

Savory, Summer—Used in salads and soups. oz., 75c.

Tarragon—For salads and soups.

Thyme, Broad-leaved—Used for seasoning.

Wormwood—Used for medicinal purposes.

TOBACCO

Connecticut Seed Leaf, Havanah and Vuelta de Abajos Pkt. 10c each

CULINARY ROOTS

Plant Asparagus in prepared beds, in rows three feet apart, and a foot apart in the rows, in which spread out the roots and cover the crowns three inches deep with rich soil. Sea Kale should be grown in a similar manner, placing the roots two feet apart. Plant Rhubarb in deep rich soil three feet or more apart each way—according to the size of the root—and Shallots in any light, dry soil, manured the previous season, in drills a foot apart and six inches apart in the drills.

Asparagus Plants—Extra strong transplanted.

Two-year-old, 50c doz.; \$3.50 per 100. Three-year-old, 75c doz.; \$5.00 per 100.

Chives (Clumps)—Each, 25c; per dozen, \$2.50.

Mint—Each, 10c; per dozen, \$1.00.

Onion Sets—Per lb., 25c.

Parsley—Each, 10c; per dozen, \$1.00.

Lavender—Large Plants, 25c each; \$2.50 doz.

Sage—Each, 10c; per dozen, \$1.00.

Summer Savoy—10c each, \$1.00 per dozen.

Rhubarb Roots (Victoria and Strawberry)—Each, 25c; per dozen, \$2.50.

Thyme—10c each; \$1.00 per dozen.

Shalots (Giant Red)—Per lb., 35c.

Broccoli, Brussels Sprouts, Borecole (Kale), Cauliflower and Celery plants supplied in season.

BRAND'S SEED POTATOES

This is the most important of all the vegetable crops and should be largely planted, especially on land that has been under grass.



Our stocks are unsurpassed for purity and freedom from disease.

We do not pay express or freight charges on Potatoes. Prices subject to change without notice.
A peck weighs about 15 lbs.

EARLY

Early Potatoes should be planted about 4 inches deep in drills, 10 to 12 inches apart, and 24 inches between the drills.

	Peck	100 lbs.
Early St. George —Medium in size, oval in shape, white color, good cropper	\$1.00	\$5.00
Early White Prize (Early Surprise) —An early round white potato, with shallow eyes, splendid cropper, of fine flavor, and cooks like balls of flour	1.00	5.00
Early Rose —The old standard early potato, skin rosy blush, flesh white, of excellent flavor and good keeper	1.00	5.00
British Queen —One of the greatest favorites; splendid keeper and cooker, grand cropper, flesh white. Second early	1.25	6.50
Irish Cobbler —An early, white round potato, with deep eyes; strong, vigorous grower; yields well; fine cooking quality and one of the very best early sorts	1.00	5.00
Jersey Royal (Medium, Early) —Strong grower; potatoes long and white, good cropper; of excellent quality	1.25	6.50

MAIN CROP

Main crop potatoes should be planted about 4 inches deep in drills 15 to 18 inches apart, and 3 feet between the drills.

Burbank —Well-known variety, good cropper, cooks well; potatoes long and cylindrical	\$1.00	\$5.00
Gold Coin —Splendid main crop variety, skin light russety gold, flesh pure white	1.00	5.00
Green Mountain —A good cropper; of fine table quality; potatoes oblong in shape; almost identical with this variety are Delaware, Carman No. 1, and Wee McGregor .	1.00	5.00
Netted Gem —Skin russety brown, netted, eyes shallow, long to oval in shape; a good cropper of excellent quality	1.00	5.00
Reliance —Good all-round variety, heavy cropper and splendid keeper	1.00	5.00

All the Potatoes offered in this list are specially grown for Seed Purposes, under our own personal supervision, and are carefully selected and rogued whilst growing, every possible care being taken to ensure pure strains of each variety. All varieties are carefully handpicked before leaving the warehouse.

BRAND'S LAWN SEEDS

For Garden Lawns, Tennis Courts, Croquet Grounds, Bowling Greens, Cricket Grounds, Golf Links, etc.

Composed only of the finest Dwarf Evergreen Grasses suitable to the soils and climatic conditions of British Columbia to ensure a close, velvety and durable turf. The finest and most durable Lawns can be made by sowing suitable seeds. The time required to establish a playing sward depends, to a great extent, on the varieties and proportions of the grasses included in the mixture, and the quantity of seed sown. Some people object to Perennial Rye Grass, because the herbage exhibits a tendency to coarseness if not closely mown and rolled in the early stages of growth; but this Grass offers the advantages of covering the ground quickly with bright green herbage; it thrives on nearly all soils, stands continuous hard wear, and speedily recovers after drought. The mixtures, which include Perennial Rye Grass, produce turf fit for use in the shortest time, while the omission of Perennial Rye Grass ensures the finest herbage, but the sward is longer in attaining full development. When making a lawn the ground should be thoroughly dug. After digging, rake well so that at least two inches of fine soil is left on the surface; then roll. The seed should be sown broadcast, and as evenly as possible; lightly rake and cross rake into the ground. The lawn should be carefully weeded until the grasses are well established, and must be constantly mown to ensure a good lawn. Avoid using stable manure, as it is usually full of weeds, bonemeal or special fertilizer being preferable and as beneficial.

When ordering, please be careful to give the number of the mixture required; it is also of great importance that the character of the soil be taken into consideration when selecting the mixture. From our experience and trials we find it necessary to offer two sets of mixtures: One set for heavy soils, and one set for light and sandy soils.

One pound will sow about 20 square yards. Three bushels to the acre. 30 lbs. to a double tennis court. 40 lbs. to a putting green, 60x60 ft.

BRAND'S STANDARD MIXTURES FOR HEAVY SOILS

Including short seeded lawn Perennial Rye Grass, which produces lawns fit for use in the shortest possible time; requires to be closely mown in the early stages of growth.

No. 1—For Garden Lawns —A mixture of fine grasses only, which we have sold for many years with highly satisfactory results.	}	Per pound, 75c
No. 2—For Garden Lawns —A mixture of fine grasses and lawn clover.		
No. 3—For Lawn Tennis Courts —A mixture of grasses only, to produce a serviceable turf.		10 lbs., \$7.00
No. 4—For Bowling Greens —Dwarf grasses only, to produce a turf in the shortest possible time.		100 lbs., \$65.00
No. 5—For Shady Lawns —A mixture of grasses only for lawns shaded by trees.		
No. 6—For Boulevards —Containing dwarf growing grasses and white clover, specially suitable for Boulevards and other lawns where an exceptionally fine texture is not necessary.		
		Per lb. 60c; 10 lbs. \$5.50; 100 lbs. \$50.00

BRAND'S SPECIAL MIXTURES FOR LIGHT AND SANDY SOILS

Without Perennial Rye Grass and Clovers, consisting of the finest dwarf evergreen grasses only. These mixtures take more time for development than the standard mixtures.

No. 11—For Garden Lawns —An exceptionally fine combination of seeds, producing a compact and velvety lawn.	Per pound, \$1.00 10 lbs., \$9.50 100 lbs., \$90.00
No. 12—For Lawn Tennis Courts —A selection of grasses only, to produce a close elastic sward, suitable for this pastime.	
No. 13—For Croquet Lawns —A prescription of the fine grasses to form a close turf.	
No. 14—For Bowling Greens —A mixture of the dwarfest evergreen grasses, most suitable for this purpose.	

Special mixtures made up for Golf Courses (for Putting Greens, Tees or the Fairway.)

GRASSES AND CLOVERS

We handle only the very best grades, free from weeds and impurities, and all are thoroughly tested as to growths. We believe the best in the long run proves to be the cheapest. For these reasons prices on this page are for extra special stocks only; we do not handle any other grades.

EXTRA RECLEANED GRASSES

- Crested Dogtail** (*Cynosurus Cristatus*)—A very valuable dwarf growing grass, will withstand continuous hard wear and forms a close velvety sward. Per lb. \$1.25; per 10 lbs. \$12.00
- Kentucky Blue** (*Poa Pratensis*) (Specially Selected, the finest obtainable), very popular grass for lawns, but being shallow rooted should be sown with other deeper rooted grasses; extra recleaned. Per lb. \$1.00; 10 lbs. \$9.50; 100 lbs. \$90.00
- Fiorin** (*Agrostis Stolonifera*)—Of rapid growth and spreading habit, forming a strong and enduring turf, which is positively improved by constant tramping. Per lb. \$1.00; 10 lbs. \$9.50
- Fine Leaved Fescue** (*Festuca Tenuifolia*)—Valuable for lawns. Per lb. \$1.00; 10 lbs. \$9.50
- Chewing's Fescue** (raised in New Zealand)—Similar in habit to Hard Fescue, but of finer texture. Very valuable for lawns. Per lb. \$1.00; 10 lbs. \$9.50
- Hard Fescue** (*Festuca Duriuscula*)—Dwarf growing, succeeds well in dry soils. Per lb. 95c; 10 lbs., \$9.00; 100 lbs. \$85.00
- Orchard Grass, or Cocksfoot** (*Dactylis Glomerata*)—Valuable for permanent pastures and hay. Per lb. 50c; 10 lb. \$4.50
- Red Fescue** (*Festuca Rubra*)—Suitable for sandy seacoast and dry soils. Per lb. \$1.00; 10 lbs. \$9.50
- Red Top** (*Agrostis Vulgaris*)—Valuable in wet heavy soils, when most other grasses fail. Per lb. 50c; 10 lbs. \$4.50
- Perennial Rye Grass** (*Lolium Perenne*)—Pacey's short seeded, grows rapidly, invaluable for lawns. Per lb. 30c; 10 lbs. \$2.50; 100 lbs. \$20.00
- Italian Rye Grass** (*Lolium Italicum*)—Will grow in almost any soil, grows rapidly and yields abundantly. Per lb. 25c; 10 lbs. \$2.00; 100 lbs. \$17.50
- Wood Meadow** (*Poa Nemoralis*)—Invaluable in mixtures for shaded lawns. Per lb. \$2.00; 10 lbs. \$17.50

TIMOTHY

- Specially Recleaned No. 1**—Government Standard 99½ per cent. purity. Per lb. 25c; 10 lbs. \$2.00; 100 lbs. \$15.00

CLOVERS

- White Dutch Clover** (*Trifolium Ripens*)—Extra recleaned, specially selected for lawns. Per lb. \$1.00; 10 lbs. \$9.50
- Red Clover**—Specially recleaned; No. 1 Government Standard. Per lb. 45c; 10 lbs. \$4.00; 100 lbs. \$37.50
- Alsike**—Highest grade recleaned Per lb. 50c; 10 lbs. \$4.50; 100 lbs. \$40.00
- Alfalfa**—Reselected No. 1 Per lb. 50c; 10 lbs. \$4.50
- Alfalfa, Grimm's**—Very hardy Per lb. \$1.00; 10 lbs. \$9.00

RAPE

- Broad Leaved Sowing Dwarf Essex** (English grown)—Extremely valuable for furnishing a quick growth of forage, especially for feeding sheep, but cattle, pigs, milch cows and chickens do well upon it. Sow about 5 lbs. to the acre. Per lb. 40c; 10 lbs. \$3.50
- Broad Leaved Sowing Dwarf Essex** (Japanese grown) Per lb. 25c; 10 lbs. \$2.25

SUNFLOWER

- Large Russian**—Very large, bearing heads measuring 12 to 20 inches in diameter; the seed is used for feeding chickens and parrots. Per lb. 25c; 10 lbs. \$2.00

BRAND'S FIELD ROOT SEEDS

Saved from selected pedigree strains that have received highest awards at the leading Fat Stock Shows and Exhibitions.

TURNIPS

"BEST OF ALL" PURPLE-TOP SWEDE OR RUTABAGA

Awarded numerous Gold Medals, First Prizes and Diplomas. The heaviest cropping, best keeping and feeding Swede Turnip on the market. Supply limited. ¼-lb. 25c; 1 lb. 75c; 10 lbs. \$7.00

BRAND'S ABERDEEN PURPLE-TOP YELLOW TURNIP

Very superior quality, producing a uniform crop; rich in saccharine. ¼-lb. 25c; 1 lb. 75c; 10 lbs. \$7.00

BRAND'S ABERDEEN GREEN-TOP YELLOW TURNIP

Very hardy, with single small tap root, fine grained and sweet. ¼-lb. 25c; 1 lb. 75c; 10 lbs. \$7.00

MANGEL WURZEL

Sow from 6 to 8 lbs. to the acre.

Prizetaker Yellow Globe—The best of all the round or globe Mangels; an immense cropper of the highest quality. ¼-lb. 20c; 1 lb. 50c; 10 lbs. \$4.50

Improved Mammoth Long Red—The finest stock of long red mangel in cultivation. ¼-lb. 20c; 1 lb. 50c; 10 lbs. \$4.50

Gatepost Intermediate Yellow—Tankard shape, splendid quality ¼-lb. 20c; 1 lb. 50c; 10 lbs. \$4.50

Sugar Beet—Giant white feeding, prize winning strain ¼-lb. 20c; 1 lb. 50c; 10 lbs. \$4.50

All prices are net F. O. B. Vancouver, and subject to fluctuation without notice.

BRAND'S GOLD MEDAL SWEET PEAS

Awarded the Gold Medal, Vancouver Exhibition, Six Years in Succession

For many years (since 1896) we have made a specialty of Sweet Peas, giving special attention to the selecting and growing of all the newest and best varieties. The varieties we offer (Novelties excepted) have been grown from our own pedigree stock seeds and under our own personal supervision and are unsurpassed by any other growers.

CULTURAL NOTES The ground should be dug to a depth of 2 or preferably 3 feet, mixing well through the soil a very liberal supply of well-rotted manure and bone meal. The top 3 inches should be free from manure but incorporated with a supply of superphosphate and soot. The whole should be treaded as firmly as possible before sowing the seed. Neglect of this essential point will invariably cause bud dropping. The seed should be sown thinly any time from the second week in October until the end of April (the earlier sowings produce earlier and longer flowering periods), about 1 inch deep, and when well up should be thinned out to 8 or 12 inches apart; if a thick hedge is wanted a double row 6 inches wide should be sown, and when thinning out leave the plants alternately, viz., , , , thus giving each plant plenty of space and air; or they may be grown in clumps in the same manner. There are several ways of supporting Sweet Peas. The most natural is to use branches with plenty of twigs out of the bush; these should be from 6 to 9 feet high. Perhaps the neatest and easiest way is to use "Simplicitas" rot-proof cord netting, which we can supply in 6-foot and 9-foot heights. Sweet Peas should be staked when they reach a height of 6 inches. Should the flower stems show signs of getting short, apply a weak solution of liquid manure, or top dress with fertilizer and water in, but do not overfeed or give too much water or it will make the growth rank and the flowers small, and often causes bud dropping. At all times keep the ground well hoed, a constant mulch of fine, dry soil being more beneficial than watering every day.

If growing for exhibition, take only one or two of the strongest leaders to each plant and pick out all side shoots and tendrils, tying the leaders to bamboo canes or stakes, and do not allow them to flower until they attain a height of 3 or 4 feet.

NOVELTIES FOR 1922

Colne Valley (Award of Merit, R. H. S. and N. S. P. S.)—

A grand lavender blue self, a new and distinct color; vigorous grower; the flowers are of extraordinary size and well frilled. Per pkt. (10 seeds) 35c.

Field Marshal—Blood crimson self. The plant is strong growing, and stems carrying four beautiful flowers are freely produced.

Per pkt. (12 seeds) 50c.

George Shawyer (Award of Merit, R.H.S. and N.S.P.S.)

—The standard is orange salmon, with wings more rosy tinted, and the combination is most delicate. The plant is robust and produces long, strong stems, carrying four and occasionally five nicely placed, beautifully waved flowers.

Per pkt. (12 seeds) 50c.

Gloriosa (Award of Merit, N. S. P. S.)—Fiery orange scarlet, with glowing orange sheen. The plant is vigorous and produces abundance of four-flowered sprays.

Per pkt. (10 seeds) 50c.

Hawlmarm Cerise (Award of Merit, N.S.P.S.)—Glowing rose cerise on cream ground, beautifully waved and bears invariably four to a stem. Per pkt. (12 seeds) 50c.

Matchless (a cross from Picture)—The color is said by the raiser to be deeper than any other cream, and more frilled and sweet scented.

Per pkt. (10 seeds) 35c.

Ravenswing—The darkest of all Sweet Peas, as intense in color as the Black Pansy. The flowers are of good size and beautifully waved.

Per pkt. (12 seeds) 50c.

Renown—The plant is very strong growing and the color a most charming shade of carmine rose. The flowers are beautifully waved, very large in size yet refined, and are carried on long stems, four on each and sometimes five, all through the season. A great improvement on John Ingman and a much more pleasing shade. Per pkt. (12 seeds) 50c.

Sunset (Award of Merit, R.H.S. and N.S.P.S.)—The standard is a bright rose flushed with a glowing cherry red. The wings are bright rose with golden blotch at base, which gives the flower a very bright appearance. Produces six, seven and eight-flowered sprays. Per pkt. (10 seeds) 35c.

SPECIAL OFFER—The above nine Novelties, which form a most distinct set, mailed free for \$3.50.

THE PRESIDENT
(From a photograph)

BRAND'S GOLD MEDAL SWEET PEAS

(CONTINUED)

COLOR CLASSIFICATION

BICOLOR (Light) Per Pkt.

Dora—Standard deep pink on cream ground, wings cream .. (25 seeds) \$.15

Mrs. Cuthbertson—Standard rose pink, wings white, flushed pale rose (25 seeds) .15

BICOLOR (Dark)

Adelaide ("Anzac") — Standard purple, wings electric blue. (25 seeds) .15

BLUE (Light)

Mrs. Tom Jones (New) — Bright delphinium blue(25 seeds) .15

Wedgewood — Beautiful shade of wedgewood blue (25 seeds) .15

BLUSH (Pink)

Valentine—Beautiful shade of soft pink (25 seeds) .15

Mrs. Hardcastle Sykes—Soft blush pink (25 seeds) .15

BLUSH (Lilac)

Agricola—Blush, suffused soft pink (25 seeds) .15

Elegance (New)—Soft, pure silvery pink, beautifully waved. (25 seeds) .15

CARMINE

John Ingman—Deep rosy carmine (25 seeds) .15

Renown—(See Novelties.)

CERISE (Deep)

Brilliant — Brilliant cherry cerise, of full exhibition size. (10 seeds) .35

CERISE (Scarlet)

Alexander Malcolm — Cerise toned orange scarlet, of the most brilliant hue. Award of Merit, R. H. S. (15 seeds) .25

Royal Scott (Dobbie) (Novelty 1921) — Said by the raiser to be one of the best yet introduced (12 seeds) .35

CERISE (Pale)

Hawthorn Cerise—(See Novelties.)

Illuminator—One of the finest introduced; warm salmon orange, overlaid with rich cerise pink. (25 seeds) .15

Circe—A charming, rare shade of cerise... (15 seeds) .25

CREAM

Brand's Cream—Improved, fine large primrose, the best cream yet introduced (25 seeds) .15

Majestic Cream (Dobbie's)—Beautifully waved, very large (12 seeds) .25

Myrtle—Deep cream; as the flowers develop there appears a bright band of violet rose ... (10 seeds) .35

CREAM PINK (Pale)

Bridesmaid (Novelty, 1921)—Rich salmon pink on ivory ground, very robust (12 seeds) .25

Fair Lady (Novelty, 1921)—Cream overlaid soft salmon pink (10 seeds) .35

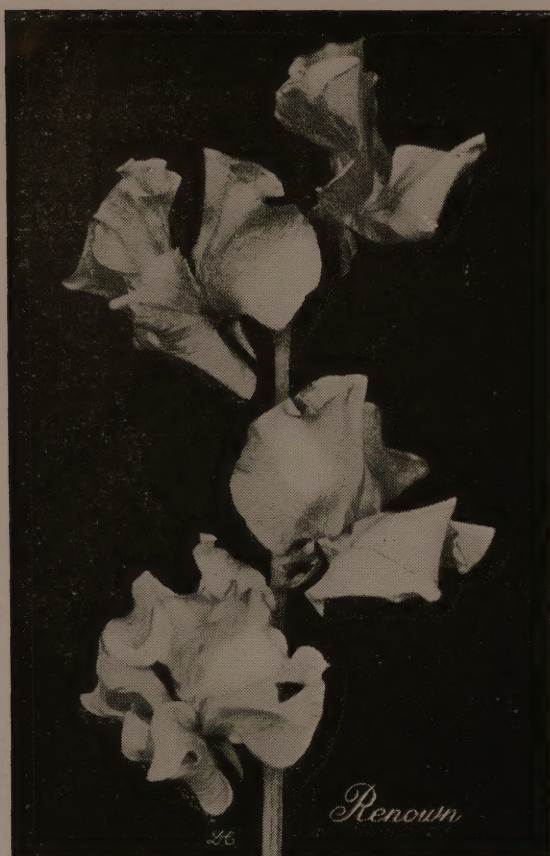
Mrs. Arnold Hitchcock—A pale pink flushed with salmon on cream ground. Award of Merit, 1918 (25 seeds) .15



MAUD HOLMES
(From a photograph)

BRAND'S GOLD MEDAL SWEET PEAS

(CONTINUED)



See NOVELTIES (50c per pkt.)

CREAM PINK (Deep)		Per Pkt.
Picture —Flesh pink, suffused and shaded creamy apricot	(10 seeds)	.35
Margaret Atlee — Warm salmon pink, cream ground	(25 seeds)	.15
CRIMSON		
Charity —Rich deep crimson, sunproof.	(25 seeds)	.15
Field Marshal —(See Novelties).		
Maud Holmes —Sunproof Crimson.	(25 seeds)	.15
King Edward Spencer	(25 seeds)	.15
LAVENDER		
Lavender, Geo. Herbert —Pure shining lavender	(25 seeds)	.15
LAVENDER (Pale)		
New Margaret Maddison —True lavender	(25 seeds)	.15
Hawlmart Lavender — Pure lavender Spencer	(12 seeds)	.35
Lavender Belle — Pure self lavender mauve	(10 seeds)	.35
MAROON		
King Manoel —Large deep maroon.	(25 seeds)	.15
Splendour —Rich red maroon (15 seeds)		.35
Dobbie's Maroon —Perfectly formed, self color	(12 seeds)	.35
MAUVE		
King Mauve —Very large, rich rosy mauve.	(25 seeds)	.15
ORANGE		
Dobbie's Orange —Intense orange flower.	(25 seeds)	.15
Tangerine, Improved —Giant orange, requiries shades	(15 seeds)	.35

ORANGE PINK		Per Pkt.
John Porter —Rich orange pink (20 seeds)		.25
Helen Lewis —Bright orange pink.	(25 seeds)	.15
ORANGE SCARLET		
Gloriosa —(See Novelties.)		
The President —Dazzling orange scarlet.	(25 seeds)	.15
PICOTEE EDGED (Cream Ground)		
Jean Ireland —Creamy buff, edged rose.	(25 seeds)	.15
PICOTEE EDGED (White Ground)		
Annie Ireland —White edged terracotta pink	(25 seeds)	.15
Elsie Herbert —White edged rose.	(25 seeds)	.15
PINK (Pale)		
Daisybud —A soft but rich pink.	(12 seeds)	.15
Elfrida Pearson —Pale pink overlaid with darker pink	(25 seeds)	.15
PINK (Deep)		
Annie Bownass —Beautiful pink (25 seeds)		.15
Countess Spencer — Re-selected, deep pink	(25 seeds)	.15
Hercules —Giant bright pink... (25 seeds)		.15
Hawlmart Pink —Rich, bright rose pink.	(25 seeds)	.25
Hebe — An improved Hercules, grand bright pink	(15 seeds)	.35
PURPLE		
Royal Purple —Very large waved, bright deep purple	(25 seeds)	.15
Royalty —Rich purple blue ... (25 seeds)		.25
ROSE		
Rosabelle —Very large carmine, rose red.	(25 seeds)	.15
Brocade —Satin rose, shaded mauve.	(12 seeds)	.25
Sunset —(See Novelties.)		
SALMON		
Barbara —Rich salmon orange (25 seeds)		.15
Melba —Rich salmon, very large flowers.	(25 seeds)	.15
Mrs. G. W. Bishop —Soft, rich salmon cerise	(25 seeds)	.15
SCARLET		
Hawlmart Scarlet — Very dense, rich scarlet. Award of Merit, R.H.S. (12 seeds)		.35
Red Ensign —Brilliant scarlet red, exceedingly vigorous and full exhibition size	(15 seeds)	.25
Scarlet Emperor —Rich shade of scarlet.	(25 seeds)	.15
Scarlet Glow (Novelty, 1921)—Rich glowing scarlet red, very vigorous (10 seeds)		.35
STRIPED AND FLAKED		
Senator Spencer —White striped chocolate	(25 seeds)	.15
WINE		
Bacchus —Rich wine color ... (15 seeds)		.35
WHITE		
King White —Pure white (25 seeds)		.15
Mascotts White (Award of Merit, R.H.S.) —The finest and most solid white.	(25 seeds)	.25
Constance Hinton —Dark seeded white.	(25 seeds)	.15

BRAND'S GOLD MEDAL SWEET PEAS

(CONTINUED)

BRAND'S "EXHIBITION" COLLECTION

The most exceptional value ever offered.

As heretofore, in making up this collection we have exercised the greatest possible care in selecting what we consider the most distinct ten varieties.

10 best Spencer varieties, in separate packets, named, each packet containing 25 seeds—

\$1.00 MAILED FREE

Alexander Malcolm—Cerise, toned orange scarlet, very brilliant.

Charity—Rich deep crimson, sunproof.

Constance Hinton—Best pure white.

Jean Ireland—Deep cream, picoteed rose.

King Manoel—Large, deep maroon.

King Mauve—Rich, rosy mauve.

Mrs. Tom Jones—Bright delphinium blue.

Margaret Atlee—Deep cream pink.

Rosabelle—Large, bright carmine rose.

Royal Purple—Large, deep purple.

BRAND'S "UNIQUE" COLLECTION

This collection meets a long-felt want for those who require only a small collection of the best novelties of recent introduction.

6 varieties in separate packets, named, each packet containing 25 seeds except where noted,

\$1.00 MAILED FREE

Dobbie's Maroon—Bright chocolate maroon. (12 seeds.)

Hawmark, Pink—The richest colored Sweet Pea.

Mrs. Arnold Hitchcock—Pale cream pink.

Mrs. G. W. Bishop—Rich salmon cerise.

Mascotts White—Most solid of all whites.

Royalty—Rich pure purple.



BRAND'S "ROYAL" COLLECTION

25 Seeds of each of the following distinct Spencer varieties

50c MAILED FREE

Maud Holmes—Sunproof crimson.

Hercules—Giant, bright pink.

Brand's Cream—Large, deep cream.

Illuminator—Rich cerise.

Elsie Herbert—Large, white, edged rose.

The President—Dazzling orange scarlet.

Note—Towards the end of the season it may be necessary to make slight alterations in these collections, but, if so, the high standard of excellence will be maintained.

BRAND'S "FAVORITE" COLLECTION

25 Seeds of each of the following old favorite Grandiflora and Unwin varieties, in separate packets, named

35c MAILED FREE

Black Knight—Handsome glossy maroon.

Navy Blue—Deep blue.

Queen Alexandra—Bright scarlet.

King Edward VII.—Beautiful dark crimson self.

Lady Grisell Hamilton—Beautiful shining pale lavender.

Lord Nelson—Fine rich bright blue.

Miss Willmot—Rich deep orange pink.

Nora Unwin—Pure white, waved.

Any of the above Grandiflora and Unwin varieties may be had separate at 10c per packet. or 25c per oz.; 75c per ¼-lb.

BRAND'S SWEET PEAS IN MIXTURES

Brand's Gold Medal Spencer Mixed—Containing an equal proportion of the best Spencer varieties, each variety having been grown separately, then blended

Per pkt. 25c; oz. 75c; ¼-lb. \$2.25; 1 lb. \$7.50

Spencer Mixed—Ordinary strain Per pkt. 10c; oz., 35c

Brand's Giant Flowering Mixed—A fine selection from the best named giant flowered varieties, having the largest flowers and richest colors, each variety being grown separately, then mixed.

Per oz. 25c; ¼-lb. 75c; 1 lb. \$2.25

Cupid Dwarf, or Bedding Mixed—Sown as a border this forms a pretty line of emerald green foliage about 1 foot wide and 6 inches high; covered with a sheet of bloom; this mixture contains all the colors.

Per pkt. 10c; oz. 25c

BRAND'S FLOWER SEEDS

CULTURAL NOTES

HARDY ANNUALS are of easy culture, and no class of plants will give so good an effect at so small a cost. The seed of most varieties may be sown in the open ground during April, May and June, and in favorable districts and situations some varieties may be sown again in August or September for early spring flowering. Whether sown in patches, lines, or beds, the plants should be thinned out, as one well-developed plant will produce more blooms than a dozen when left in a crowded state.

HALF-HARDY ANNUALS can be raised on a slight hotbed in a frame, and may be sown from February to April in boxes or pans and placed on a shelf near the glass in a greenhouse; whichever plan is adopted, great care must be taken not to allow the plants to become crowded and drawn. Transplant in good time and when well established harden off for planting out in May or June. Many now prefer to sow the seed outdoors about the first or second week in May, thereby saving the transplanting, and in some seasons obtain better results.

TENDER ANNUALS AND PERENNIALS require hotbed and greenhouse culture, with a temperature of from 65 degrees to 75 degrees.

HALF-HARDY PERENNIALS, if intended to bloom the same year, should be treated as recommended for Half-hardy Annuals.

HARDY BIENNIALS AND PERENNIALS intended to flower the following year should be sown in the open ground from the end of May to the end of July (commencing with Wallflowers, Pinks, Primrose, Brompton Stock, and similar plants), and transplanted in the autumn into their flowering quarters.

Abbreviations:—ha, Hardy Annual; hha, Half-hardy Annual; ta, Tender Annual; hb, Hardy Biennial; hp, Hardy Perennial; hhp, Half-hardy Perennial; gp, Greenhouse Plant; cl, Climber; tr, Trailer.

ANTIRRHINUM

Apricot Queen—Lovely apricot pink with pale lip, white throat Pkt. \$.25
Black Prince — Deep crimson foliage and flowers Pkt. .10



Butterfly
 (new) — Sulphur yellow, maroon centre. Pkt. .25

Dainty Maid
 (new) — A beautiful pale lilac with white throat and centre. Pkt. .25

Fire King — Lovely brilliant orange scarlet, well fixed. Pkt. .10

Golden Queen
 —Large flowered, showy golden yellow, 1 ft. Pkt. .10

Nei rose — Silver pink, stems about 3 feet long, invaluable for cutting. Pkt. .10

Rose Queen
 —Bright rosy pink, with citron lip, deeper at top, 1 ft. Pkt. .10

Queen of the North —Pure white. Pkt. .10

Vesuvius — Deep vivid orange or flame color, 1 ft. Pkt. .10

Collection containing six of the above varieties. .50

ANTIRRHINUM— (Continued)

Grandiflora—Fine, tall, mixed, 2 ft. \$.10
Tom Thumb—Dwarf mixed, 1 ft.10

ACROCLINIUM

Hardy, everlasting beautiful for cutting and for winter decorations, 1 ft.

Roseum, Fl. Pl.—New double rose \$.10
Album—White10

ADONIS

Very showy spring and summer flowering border plants.

Aestivalis (Flos Adonis)—Ha, scarlet, 1ft. .10

AGERATUM

Half-hardy annual bedding plants, continuing long in bloom.

Imperial Dwarf Blue—6 in.10
Mauve Beauty—Large mauve flowers, compact, 6 in.10
Swanley Blue—6 in.10

AGROSTEMMA

Coelii Rosea—Showy hardy annual, suitable for beds; 1 foot10

ALYSSUM

Useful hardy annuals and perennials, excellent plants for the rockery or front of borders.

Sweet—Deliciously scented, white, ha; ½ ft. Oz. 50c .10
Lilac Queen—Flowers light lilac in color, erect and compact; fine for bedding.... .25
Little Dorrit—Compact growing variety, white Rocket flowers, very choice. Oz. 75c .10
Little Gem—Very effective for bedding, edging or rockwork, white, 4 in... Oz. 75c .10
Saxatile Compacta—Yellow, hp; ½ ft. 10c and .25

AMPELOPSIS

Veitchii—Self-clinging Virginian creeper (Boston Ivy)25
Quinquifolia25

ANEMONE

St. Brigid—The best of all Anemones. Our strain is one of the best in the country; beautiful single and double flowers of every conceivable shade, 1 ft.25
 Bulbs, 75c per dozen; \$5.50 per 100.
Fulgens (The Scarlet Windflower)—9 in. .25
 Bulbs, \$1.00 per dozen; \$7.50 per 100.

ANTIRRHINUM, OR SNAPDRAGON

BRAND'S GOLD MEDAL ASTERS

The seeds of this favorite class of half-hardy annuals have been specially saved and selected with the greatest possible care for us by the leading Aster specialists in the world, and will be found second to none.

CULTURE—Sow in the second week of March, in gentle heat, prick out—as soon as they have four leaves—into a compost of rotten turf, leaf-mould, and sand, not less than 3 inches apart. About the end of May lift them with a ball of earth attached and plant 12 inches apart in a well-prepared border, keep them well staked and tied, water overhead frequently with a solution of “Abol” Insecticide or soft soap and water, in the proportion of one ounce and a half of soap to one gallon of water, to destroy the green fly and other insects with which they are liable to be infested. If wanted for exhibition, remove all buds except three or four of the most promising which are likely to be at their best at show time, and protect these by placing covers over them. Top dress with a liberal quantity of old manure, and water liberally in dry weather before the show, so as to increase the size of the blooms.

Per Pkt.



Per Pkt.

BRAND'S GIANT COMET—A magnificent new class of mid-season Asters, with extra long stems and large fluffy full double flowers of the finest type; the florets are long and nicely twisted like a Japanese chrysanthemum, good for cutting; a great improvement over any Comet Aster heretofore offered; much better than so-called Asternum. White, shell pink, rose, lavender, lavender pink, purple, and rosy red Each 10c and \$.25

Brand's Giant Comet—Mixed 10c and .25
Collection of 6 distinct colors50

CREGO'S GIANT BRANCHING — A splendid Aster for cut flowers. White shell pink, rose, and purple.
Each 10c and .25

Crego's Giant Branching, Mixed—
Each 10c and .25

Late Branching—Flowers of extraordinary size, which are borne on long, graceful stems from 15 to 20 inches in length. White, shell pink, lavender, rose, crimson and purple. .. Each 10c and \$.25

Late Branching, Mixed—
Each 10c and .25

Pink Enchantress—Same shade of pink as Enchantress. Carnation; the flower is made up of broad petals, loosely arranged.
Each 10c and .25

Heart of France—The best pure red aster ever introduced; the flowers are large and full and the stems are strong and long.. .25

King—Immense flowers, having exceptionally long and strong stems; the flower is quite thick, with a full centre which is usually twisted into a strong “whorl” in the freshly opened flowers. Shell pink, lavender, rose and mixed... Each 10c and .25

Giant Victoria — Blush white, shell pink, rose and mixed.
Each 10c and .25

Perfection—New type of mid-season upright; the flowers are exquisite in form. An exceptionally fine aster for cut flowers. Blush white, shell pink, and rose. Each 10c and .25

Perfection, Mixed 10c and .25

Rochester—More durable and more chrysanthemum-like than other asters, having long, narrow petals and very large flowers on long, stiff stems. Rose, white, rosy red, purple, and shell pink.
Each 10c and .25

Rochester, Mixed 10c and .25

Ostrich Feather — Extremely graceful, with large, loosefeathery heads. Pure white, shell pink, purple, rose and mixed.
Each 10c and .25

Giant Single Flowered (Sinensis)—Beautiful long, graceful petals, yellow centres. **Finest Mixed**10

Perennial, Mixed (Michaelmas Daisy)—Autumn flowering25

Our Famous Strains of Asters are grown from selected stocks that are improved upon every year.

AQUILEGIA

The Aquilegias, or Columbines, are one of the best of our hardy perennials, especially the long-spurred varieties; blooms very freely.



BRAND'S LONG-SPURRED HYBRIDS Per Pkt.

—Saved by Mrs. Scott Elliott, the noted Aquilegia specialist, embracing all the finest shades of coloring; extremely long-spurred; without a doubt the best strain of Aquilegia yet offered. 2 ft.... 25c and \$.50

Long-Spurred Double Hybrids—Extremely beautiful; 2 ft..... .25

Chrysantha—Fine bright yellow, 2 ft. .. .10

Skinneri—Green and gold, long spurs, 2 ft.10

ARABIS (Snow in Summer)

Alpina—A dwarf early, free flowering perennial, white, suitable for rockeries, etc.; 6 inches10

ARTEMESIA

Summer Fir—A new ornamental foliage plant from China, rich deep green color, annual, looks like a well-grown Christmas tree, and will withstand drought; may be lifted from the open ground and grown as a pot plant; 3 to 5 ft..... .10

ARALIA

New seed ready in April; sow immediately on receipt.

Sieboldi—Greenhouse plant, suitable for table decoration25

Moserii (New)—A large leaved variety .. .25

ARCTOTIS

The Blue-eyed African Daisy.

Grandis—White marguerite flower with blue eye, 3 inches across, light blue centre, hha; 2 ft.25

ASPERULA

Per Pkt

Azurea Setosa—Sweet-scented Woodruff, blue, blooms freely, ha; 1 ft. \$.10

ASPARAGUS

Plumosus nanus—For bouquets, the cut sprays have the advantage of much greater persistency than any fern, remaining fresh a long time in water..... .25

Sprengeri—Splendid for hanging baskets .25

AUBRETIA

Hardy perennials, excellent for rockwork and edging, thrives well in almost any soil.

Graeca—Purple, hp; ¼ ft.25

Leitchlini—Rosy red, a charming variety .25

Large Flowered Hybrids—Including the new varieties; specially saved and very choice25

AURICULA

A popular old garden favorite, quite hardy.

BRAND'S GIANT MIXED—Extra choice quality, embracing all colors and shades, hp. 25c and .50

BALSAM

Invaluable for greenhouse or conservatory.

Double Rose Flowered—Extra choice, 1½ ft.10

Camellia-flowered Double, Mixed—From a magnificent collection10

BARTONIA

A fine border plant.

Aurea—Pretty orange color, ha; 1 ft.... .10

BEGONIA

(Blackmore & Langdon's famed strain.)

Tuberous-rooted Double—All colors, mixed 25c, 50c and .75

Single—All colors, mixed .. 25c, 50c and .75

New Single Frilled Hybrids—Mixed .. .50

Gracillis Prima Donna—Fibrous-rooted, rose, shading to carmine in the centre.. .50

BEGONIA BULBS—(See Page 44.)

BELLIS PERENNIS

The old favorite English daisies, enlarged and improved; hardy perennial.

New Giant Double Rosy Red—Extra fine, 4 in.25

New Giant Double Light Rose25

New Giant Double White—Extra fine, 4 in.25

Etna, New Giant Double, Dark Red .. .25

Finest Mixed—All colors25

BEET

Chilensis — Well-known ornamental beet; much used for bedding..... .10



AURICULA, BRAND'S GIANT MIXED

BRACHYCOME

Per Pkt.

Iberidifolia Little Blue Star—Charming annual, beautiful bright blue, star-shaped, compact and free flowering \$.10

BROOM

Andreana—Yellow and gold, very attractive25
White Gem—Pure white25

CALCEOLARIA

BRAND'S PRIZE STRAIN—The seed of this popular greenhouse plant is saved with special care from selected first-prize strain; the plants of robust and splendid habits; flowers very large and of the finest form; ga. 25c, 50c and .75

CALLIOPSIS

Beautiful hardy annuals, very useful for borders and cutting.

Atrosanguinea—A beautiful annual with crimson flowers; 2 feet10
Tinctoria — Very pretty for cutting, flowers yellow brown; 2 feet, ha.10
Drummondii—Large, yellow, ha, 1½ feet10
Golden Ray—Flowers resemble a small single Cactus Dahlia; color golden yellow with purple base, ha.; 8 in.10
Tom Thumb Beauty—Golden yellow, crimson centre, very compact; 8 in.10
Tom Thumb Crimson King—Rich dark crimson, fine for bedding, ha.; 8 in.10

COREOPSIS

Grandiflora, Brand's Selected Strain—Produces a profuse and long continued succession of large golden yellow flowers during the summer months; exceptionally useful for cutting; although a biennial can easily be flowered the first season by sowing the seed in March or April; 2½ feet, hp. 10c and .25

CALENDULA

Scotch Marigolds, very useful hardy annuals.

Meteor — Very popular Marigold-like flowers, ha.; 1 ft.10
Prince of Orange (Improved)10
Sulphur of Lemon Queen—New large flowered; 1 ft.10
Pluvialis (Cape Marigold)—Large pure white flowers, brown underneath; 18 in.10

CANTERBURY BELLS

The well-known Campanulas which give such a wealth of bell-shaped flowers in early summer. Sow in May and June in good soil, scattering the seeds thinly and covering lightly with fine soil; prick out when seedlings are strong enough and transplant in autumn to the place where they are intended to flower.

BRAND'S SUPERB MIXED—This magnificent strain contains the finest colors in cultivation, including single, double, and cup and saucer varieties. \$.25

Single Rose—Blue, white and mixed Each .10
Double Rose—Blue, white and mixed Each .10

CALYCANTHEMA (Cup and Saucer Canterbury Bell)—Very striking; 2 ft. Blue, white, rose and mixed. Each .10

— **Godfrey's Superb Strain**—Enormous individual flowers of perfect form, including many new and lovely shades; finest mixed25



CANTERBURY BELL
(Cup and saucer variety)

CANARY CREEPER Per Pkt.
(See Tropaeolum Canariense, page 41.)

CANNA

Crozy's New Large-flowered Hybrids
—Hhp.; 2 ft. \$.25

CAMPANULA

Most useful and attractive biennial and perennial plants.

Carpatica—Hp, neat and compact tufts of blue flowers; 1 ft.10
— **alba**—Pure white, very useful, 1 ft.10
Fragilis—Hp, blue, fine trailing variety .. .25
Persicifolia grandiflora alba — White, one of the finest of the Campanulas.... .25
— **Blue**25
Pyramidalis compacta—Hp, blue, very stately; 3 feet25
— **alba**—Pure white, 3 feet25

CANDYTUFT

Very showy bedding hardy annuals; should be in every garden.

BRAND'S MIXED HYBRIDS — Large flowered, embracing a fine variety of color, very floriferous.....Per oz. 75c .15
Dark Crimson—1 ft.per oz., 50c .10
Purple—1 ft.Per oz. 50c .10
Rose Cardinal—Very striking color, quite distinctPer oz. \$1.00 .15
White Empress—Sweet scented, best varietyPer oz. 50c .15
New Carmine—1 ft.per oz., 50c .10
Mixed Dwarf Hybrids—1 ft. per oz., 35c .10

CARNATIONS

Sow in April or May. Transplant to a cold frame as soon as large enough, and plant outside in September in beds where they are to flower.

Per Pkt.

BRAND'S HARDY BORDER

STRAIN—Saved from the finest collection of new-named varieties.. \$.25

Allwood's Hardy Border—A fine selection of hardy border types.

Per pkt. of 12 seeds .25

American Perpetual, or Tree

Seed saved from a splendid selection of the very best florists' and market varieties25

Early Dwarf Vienna

— Choicest mixed, easily grown, 18 inches.... .25

Grenadin

— Bright scarlet, early dwarf habit.....10c and .25

Margarita Malmaison, or Giant Flowered Strain

—Sown in February and March can be had in full bloom by August; 1 ft.25

Riviera Market

—Perpetual strain, fine large double flowers..... .25

CELOSIA

Half Hardy Annual

Pyramidalis Thompsoni Magnifica, 2 ft.

Crimson—Feathered25

Golden25

Mixed—All colors10

Chinese Woolflower

—Immense globe shaped crimson scarlet head, often 2 feet in circumference, also many small side branches, each being a ball of crimson, silky wool; height 2 to 3 feet..... .25

CENTAUREA

These mammoth varieties are great improvements on the old Sweet Sultan.

Imperialis, White (The Bride)

—Larger than the Sweet Sultans, useful for cutting .10

— **Yellow** (Honeymoon)10

— **Lavender** (Bridegroom)10

— **Mixed**—All colors10

Gymnocarpa

—Fine cut silvery foliage, 1½ ft.10

CERASTIUM

Tomentosum

—A dwarf hardy perennial with silvery white foliage, suitable for edging or rockwork25

CINERARIA

Well-known greenhouse and conservatory plants. Sow in May or June; earlier sowing produces rank growth.

BRAND'S PRIZE STRAIN

—Unquestionably the finest strain in cultivation, the plants are of splendid habit and compact growth, the flowers enormous and of great substance, comprising a great variety of showy and distinct colors.

25c, 50c and .75

Stellata

—Improved new large flowering hybrids25c, 50c and .75

The difference in cost between "Brand's Seeds" and other seeds may be only a trifle, but trifles frequently make all the difference between success and failure.



CARNATION—BRAND'S BORDER STRAIN

CHRYSANTHEMUMS

These should be largely grown as they are invaluable for cut flowers as well as for garden decoration.

Annual Double Varieties

Per Pkt.

New Double Annual Hybrids—Mixed, in beautiful shades \$.10

Inodorum plenissimum, Bridal Robe

—Of very compact and upright habit, bearing numerous double, pure white flowers; 1 foot10

Coronarium, Double, Golden Queen

—Ha.; 2 ft.10

— **Double, White, Pearl**—Ha, 2 ft. .. .10

Annual Single Varieties

Evening Star—Large single golden yellow flowers, useful for cutting, very effective for border bedding10

Morning Star—Primrose color, flowers large and finely shaped; useful for cutting .10

Burridgeanum—White, crimson yellow, ha; 1 ft.10

Eclipse—Golden yellow, with distinct scarlet ring10

Lord Beaconsfield — Light ground, bronze zone, single10

Tricolor, Mixed—Useful for cutting, ha., 1 ft.10

Perennial Varieties

Maximum King Edward VII. (Shasta Daisy), very large, often measuring 4 to 5 inches in diameter10

Maximum Mrs. C. Lothian Bell—Large flowered, with broad petals..... .10

New Large Early Flowering Single Hybrids—Saved from varieties already well-known and new seedlings not yet introduced, so that some of the best singles may be expected to result from this seed .25

CLEMATIS

Jackman's Choicest Hybrids25

CLARKIA

Popular and most useful hardy annuals, they are all easily grown; sow in April in the open border.

Per Pkt.

Elegans —Finest mixed varieties, 1½ feet	\$.10
— Double Carmine Queen —A lovely bright rich shade	.10
— "Chamois Queen — Delicate pale chamois	.10
— "Orange King — Rich orange scarlet	.10
— "Purple King —A beautiful shade of royal purple	.10
— "Queen Mary — Lovely shade of carmine rose	.10
— "Salmon Queen —A lovely salmon-pink, 2 ft.	.10
— "Scarlet Queen — Intense orange-scarlet	.10
— "Vesuvius —Intense orange-scarlet, shaded salmon, very beautiful	.10
— "Mixed Hybrids	.10
Integripetala — Rich magenta-rose color, margin pure white, 1½ ft.	.10
Integripetala Mrs. Langtry —Pure white with an evenly defined disc of brilliant crimson, 1½ ft.	.10

NEW CLARKIAS

The new double varieties of the Elegans type are very beautiful and should be widely grown. In addition to the admirable display they give in the garden, the long slender sprays are fine for cut flowers.

COBAEA

Scandens —A handsome climber of rapid growth; flowers greenish white changing to deep purple; long trumpet shape; may be grown outside; hha; 10 ft.	.10
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COCKSCOMB

The comb is rich deep crimson, large full and dense; makes a very decorative bedding plant.

Glasgow Prize —Saved from shy seeding combs of perfect form	.25
--	-----

COLEUS

Large-leaved —Newest and choicest varieties, highly ornamental foliage, greenhouse plant. First-class certificate R.H.S., very highly colored	.25
--	-----

COLLINSIA

Very free-flowering hardy annuals.

Bicolor —Very pretty dwarf annual, with lilac and white flowers, ha; 1½ ft.	.10
Bicolor Alba —White	.10
Grandiflora —Blue and white, large; 1 ft.	.10

CONVOLVULUS

(Morning Glory)

Sow the seed in April in the position in which the plants are to flower.

Major —Finest mixed, useful for trellis. 10 ft.; per oz. 25c	.10
Minor —Finest mixed	.10
Mauritanicus —Pale blue, fine for rock-work or hanging baskets, hp.	.10

(See also Ipomoea)



COSMOS, EXTRA EARLY FLOWERING MIXED

COSMOS

Sow under glass in March and treat same as stocks and asters; they thrive best on a dry sunny border which has not been well manured.

Per Pkt.

New Extra Early Flowering—

Crimson	.10
Pink	.10
White	.10
Dawn —White flushed pink	.10
Mixed	.10

Double Deep Pink (New) —Color is the same as Pink Beauty, but outer petals are double, perfect ones are as double as Golden Glow	.25
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COWSLIP

An old favorite, fine for woodland walks.

Giant Mixed —Saved from a splendid collection	.25
Common Yellow	.10

CYANUS MINOR (Cornflower)

(Bachelor Button)

Hardy annual, very popular, fine for cutting.

New Double Blue —The flowers are truly double, having more than twice as many petals as the old variety	.25
Cornflower-Blue — Very effective, ha; 2 ft.; per oz. 50c	.10
Rose —Choice color	.10
Victoria — Dwarf blue, fine compact habit	.10
Mixed —Fine colors	.10



BRAND'S SELECTED COLLARETTE DAHLIA

CYCLAMEN

One of the most useful greenhouse plants in cultivation. Our strains comprise all the richest shades of color, and are of superior form and habit.

Per Pkt.

- Persicum, Giant Mixed** — Greenhouse perennial; this strain is of the finest possible 50c and \$.75
- Salmon Queen**—The most exquisite shade yet raised, good habit ..50c and .75
- Butterfly**—Flowers are very large, with petals finely curved and gracefully waved50c and .75

DAHLIA

These varieties can easily be had in flower the first year from seed; sow in February or March.

- Collarette** (Selected Strain) — Finest mixed (see illustration)25
- Single, Mixed**—Choice selection, hhp 3 ft. .25
- Cactus, Double**—Fine mixed3 ft. .25
- Paeony flowered**—Double, finest mixed .25
- Star, or Cosmos-flowered** — Finest mixed25

DIANTHUS

Half-hardy biennials, useful for cutting

- Chinensis** (Indian Pink)—Extra fine, double, mixed, ha10
- Heddewigii** (Japanese Pink) — Various colors, choice mixed25
- Snowdrift**—Double, pure white25

DIGITALIS

Beautiful hardy perennials

- Hybrida Monstrosa Grandiflora** (Fox-glove), beautiful variety of colors, hp; 6 ft. .10
- Fine Spotted Varieties**—Hp.4 ft. .10

DRACAENA

- Indivisa**—Handsome foliage greenhouse plant, used for bedding during summer .25

DELPHINIUM

Handsome border plants, producing showy spikes of flowers. Sow in good soil in the open from May to August to flower the following year.

Per Pkt.

- BRAND'S NEW HYBRIDS** — Choicest mixed, saved from the choicest named flowers, hp.; 4 ft. \$.25
- Light Blue**—From named varieties, hp .. .25
- Dark Blue**—From named hybrids, hp25
- Blue Butterfly**—Fine salvia blue, annual variety 10c and .25
- Belladonna Clivedon Beauty** — Pure pale blue, a great improvement on the original variety25

DIMORPHOTHECA

- Aurantiaca** — Extremely showy annual from South Africa. Marguerite-like blossom, color glossy rich orange gold, with dark copper disc, surrounded by dark zone; free flowering; ha; 15 in.10

ECHINOCYSTIS

(Wild Cucumber Vine)

- Lobata**—One of the quickest growing annual climbers with bright green foliage and sprays of white flowers during July and August10

ERYNGIUM

- Giganteum** (Silver Thistle)—Very ornamental25

ERIGERON

- Coulteri**—A new hardy herbaceous plant with fine white flowers, useful for cutting25



DELPHINIUM, BRAND'S NEW HYBRIDS

ESCHSCHOLTZIA (California Poppy)

Free flowering hardy annuals, producing masses of pretty brilliant flowers suitable for beds, rockeries, etc.

	Per Pkt.
Californica, Yellow — $\frac{3}{4}$ ft. . . per oz., 25c	.10
— Golden West —Very large flowers, buttery yellow, orange centre. Per oz. 35c	.10
— New Double —Large yellow flowers, almost like a Marechal Neil Rose	.10
— Rose Cardinal —Large flowers, inside white, outside rose	.10
— Caniculata Rose —Fluted	.10
— Burbank's Crimson Flowering	.10
— Double White	.10
Crocea —Yellow, $\frac{1}{2}$ ft.	.10
Mandarin —Orange, outside of petals scarlet	.10
Carmine King —New variety of a carmine-rose color	.10

EUCALYPTUS

Globulus (Blue Gum Tree)—Evergreen greenhouse plant	.25
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EVERLASTING PEA

(See Lathyrus, Page 35.)

FUCHSIA

Single and Double —Finest mixed	.25
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GAILLARDIA

An interesting race of plants, the flowers are unique in their colorings; excellent for cut flowers.

Brand's New Perennial Hybrids—

Saved from a collection of Kelway's named varieties, finest mixed; entirely distinct from the old kind, a grand new improved strain, enormous flowers of perfect habit; 2 ft.	.25
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Mrs. D. A. Lascelles (Novelty)—Grows true from seed, color nearly scarlet, with narrowest possible margin of golden yellow	1.00
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Picta —Yellow and bronze, hha., $1\frac{1}{2}$ ft. . .	.10
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Lorenziana —Fine mixed double, hha., $1\frac{1}{2}$ ft.	.10
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GERANIUM

Zonale —From a fine collection	.25
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GERBERA

Jamesonii Hybrida —Delicate shades of yellow, rose, red and salmon, star-shaped flowers	.25
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GLOXINIAS

Gorgeous greenhouse plants, easily flowered from seed in six months from date of sowing.

New French Spotted25c and	.50
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GODETIAS



GEUM MRS. J. BRADSHAW

GEUM

Per Pkt.

Coccineum (Scarlet Geum), very effective, hp; 1 ft.	\$.10
Coccineum, Fl. Pl., Mrs. J. Bradshaw —Fine double scarlet flower, lasts well when cut; hp	.25
Coccineum, Fl. Pl., Lady Stratheden —A rich golden yellow form of the well-known scarlet variety, "Mrs. J. Bradshaw"	.35

GODETIA

Beautiful and easily grown hardy annuals, useful for bedding and margins of borders.

Crimson Glow (New)—Double, intense dazzling crimson, fine compact stock . .	.25
Duchess of Albany, Compacta —Glossy white; 1 ft.	.10
Fairy Queen —White with crimson spot, compact, 1 ft.	.10
Gloriosa —The most brilliant of all the Godetias, color blood-red	.10
Grandiflora Carminea, Fl. Pl. —Very pretty double carmine	.25
Lady Albemarle —Crimson rose, 1 ft. . .	.10
Lady Satin Rose —Handsome variety, deep satiny rose; very effective	.10
Princess of Wales —Brilliant red, 1 ft. . .	.10
Rosy Morn (New)—A lovely coral pink, very double flowers	.25
Rosamond —Light pink, compact	.10
Schamini, Fl. Pl. —Flowers double, of a delicate rose pink shade; splendid for cutting	.25
Sunset —Rosy Crimson, forming compact bushes, 9 in.	.10
Whitney —Blush and crimson, 1 ft.	.10
The Bride —White and crimson	.10
Mixed —From the choicest named varieties.	Per oz. 75c .10



HELICHRYSUM (Everlastings)

GREVILLEA

Per Pkt.

Robusta—Hhp, a valuable pot plant, with drooping fern-like foliage, well adapted for room or table decorations, 2 to 3 ft. and upwards \$.25

GYPSOPHILA (Baby's Breath)

Elegans—Very graceful hardy annual, useful for cutting, ha, 1 ft. Per oz. 25c10

Elegans Grandiflora Alba—Pure white; 1½ ft.10

— **Delicate Pink**—1½ ft.10

Paniculata—White, hp.10

— **flore pleno**—Hp., produces 50 to 60 per cent. double flowers; snow white .. .25

HELICHRYSUM (Straw Flowers)

Beautiful hardy everlasting flowers, admirably adapted for winter bouquets.

Monstrosum, Double—Mixed extra, ha.10

— **Red**10

— **Yellow**10

HELIOTROPE

Exceedingly sweet-scented bedding plant.

Regale Dwarf Giant Flowered—Hhp.; 1 ft.25

HOLLYHOCK

The strain here offered is the finest procurable, being saved from a noted collection. We recommend the growing of Hollyhocks from seed, as plants have become so liable to disease.

BRAND'S—PRIZE STRAIN—

Double Dark Crimson25

Double "Pink Queen"—Salmon pink.. .25

Double White25

Double Sulphur Yellow25

Double Prize Strain, Mixed25

Single Annual Varieties, Mixed10

HIBISCUS

Africanus major—Cream, purple centre, a most beautiful annual, worthy of a place in every mixed border, 12 in.... .10

HONESTY

Early flowering plants, with ornamental silvery seed pods.

Crimson—Hb.; 1½ ft.10

Purple—Hb.; 1½ ft.10

White—Hb.; 1½ ft.10

HUMULUS (Annual Hop)

Per Pkt.

Japonicus—Grows very rapidly, valuable for covering verandahs \$.10

Japonicus variegata (Japanese Hop)—Very handsome foliage; hardy climber .. .10

ICE PLANT

Ice-like foliage, fine for border edging; hha; ½ ft.10

IBERIS

Sempervirens (Perennial Candytuft)—Fine plants for rockwork, baskets, edgings, and for masses, hp; 6 in.25

IPOMOEA

Sow in spring in the open ground where the plants are to flower.

Coccinea—Beautiful climbers, quick growing and effective, hha; 8 ft.10

Grandiflora (Moon Flower)—During dull days and at night this rapidly growing climber is covered with an abundance of large fragrant flowers10

Hederacea Superba—Ivy-leaved, choice mixed 8 ft.10

Quamoclit (Cardinal Climber)—Per oz. 50c10



LARKSPUR, EMPEROR

IMPATIENS

Per Pkt.

Sultana hybrida—Profuse and long-blooming plants, most useful for greenhouse and table decoration .. \$.25

KAULFUSSIA

Amelloides—Sky-blue, hardy annual, 6 in.10

KNIPHOFIAS (Torch Lily)

Early Perpetual Flowering (New) Sow in gentle heat in February or in the open in May. Hp.35

KOCHIA

Tricophylla, Summer Cypress—An extremely beautiful half-hardy annual, pretty fern-like foliage, green in summer, red in autumn10

LARKSPUR (Annual Delphiniums)

Rich and effective for bedding and cut blooms, ha.

Tall Branching Dark Blue10
" " **Flesh**10
" " **Purple**10
" " **White**10
" " **Rose**10

Emperor—Brilliant colors, mixed10

LAVATERA (Mallow)

Invaluable for cutting, very effective in masses and large borders.

Rosea Splendens — Beautiful pink, flowers large, 3 ft. ha.10

Alba Splendens—Ha.10

Splendens Sunset (New) — Deep rose pink, 2½ ft. ha.25

Arborea Variegata (Tree Mallow).. .10

LATHYRUS (Perennial Sweet Pea)

Valuable hardy perennial, lasting a long time in bloom.

Latifolius Pink Beauty10

— **White Pearl**—The best white variety .10

LOBELIA

One of the most popular and effective garden plants. Can be sown in a hotbed in February and March; transplant into boxes or frames when ready and plant out to bloom in May.

Crystal Palace Compacta — Plants of most beautiful compact, even habit, covered with dark blue flowers, the finest of all bedding Lobelias, comes perfectly true from seed 10c and .25

Erinus Speciosa (true) — Dark blue trailing variety, valuable for boxes and hanging baskets10

Gracilis—Creeping variety, light blue .. .10

Barnard's Perpetual—One of the best, compact10

Mrs. Clibran — Intense rich blue with white eye; fine compact habit25

Pumila Magnifica—Fine dark blue10

Sapphire—A splendid hanging Lobelia, for boxes and baskets; the blooms are unusually large25

Tenuior—Bright cobalt blue, large flower, erect growing, splendid, 12 in.25

White Perfection—Pure white10

Cardinalis, Queen Victoria — Distinct from the annual Lobelia, dark foliage, scarlet flowers, hp.25

LIMNANTHES

Douglasii—Good for rockwork or edging, yellow shaded white, ha.10

LOVE-LIES-BLEEDING

Red (Amaranthus Cudatus)—Effective annual; 1 ft.....Per oz. 25c .10



LAVATERA SPLENDENS SUNSET

LINUM

One of the showiest hardy annuals in cultivation.

Per Pkt.

Grandiflorum rubrum (Crimson Flax) Per oz. 50c .10

LUPINS (Annual Varieties)

Charming for mixed borders and cutting; 2 ft.

Large White .. .10 | **Large Blue**10
Large Rose10 | **Yellow**10

LUPINUS (Perennial Lupins)

They are of very easy cultivation, and among our most ornamental flowering plants.

Arboreus Luteus — Yellow tree lupins, very free blooming; height 3 ft.10

Arboreus Snow Queen—Forms dense bushes about 4 feet in height, completely covered with snow-white flowers..... .10

Douglasii—Various shades of pink, purple, blue, and white; 3 ft.10

Polyphyllus—A splendid race, giving an abundance of long spikes of delicately scented flowers.

— **"Sunshine"** (Novelty)—Waterer's new yellow; the finest of its color yet raised.. .35

— **"Firefly"** (Novelty)—The nearest approach to scarlet yet obtained; in some lights it is not only scarlet, but brilliant deep scarlet75

— **Blue**10

— **Rose**10

— **Mixed**10

Polyphyllus Hybridus ("Regal Lupin") —(Novelty), saved from the many new-named varieties of Harkness & Sons.

(20 seeds) .50



NASTURTIIUM, DWARF VARIEGATED

LYCHNIS

Per Pkt.

Useful hardy perennials.

- Chalcedonica**—Bright scarlet, 2 ft. \$.10
Haageanna Hybrida—Mixed, effective flowers of various colors10
Arkwrightii—A.M. R.H.S.; a cross between above two, height 3 feet, with bloom of rich effective colors25

MALOPE

Very showy, free flowering border, hardy annuals

- Grandiflora**—Crimson, 2 ft.10
— Alba—White, 2 ft.10
Rosea—Rose, 2 ft.10

MARIGOLD

Our strains of French and African have been selected and re-selected for over 20 years and are recognized to be the finest extant; hha.

- FRENCH GOLD STRIPED** (Scotch Prize Strain), the finest in cultivation25
French Dwarf, Mixed — For bedding, 1 ft.10
French Legion of Honor—Very dwarf bush variety; 8 in.10
AFRICAN ORANGE (Scotch Prize Strain) —2 ft.25
AFRICAN LEMON (Scotch Prize Strain) —2 ft.25

MARVEL OF PERU

- Four o'Clocks**—Beautiful hardy annuals, fragrant, finest mixed10

MATTHIOLA

- Bicornis** (Night-scented Stock), sweet-scented lilac flowers, ha; 2 ft.10

MESEMBRYANTHEMUM

Beautiful little half-hardy annual for edgings and small beds; 3 in.

- Tricolor**10

MIGNONETTE

Usually this fragrant favorite is of the easiest culture; sow thinly in the open border during April and May. Per Pkt.

- BRAND'S GIANT FLOWERING**—One of the best Mignonettes ever introduced, of pyramidal habit, producing large spikes of fragrant reddish flowers..Per oz. \$1.00 \$.25
Bismarck—Large handsome spikes of reddish flowers; 1 ft.25
Golden Machet — Enormous spikes of golden yellow flowers10
Golden Queen — A very fine variety, golden flowers10
Machet — Habit compact and strong, flowers very largePer oz. 50c .10
Miles' New Spiral—Extra large blooms; 1 ft.25
White Pearl—Very fine, white flowered form of Machet10
Large Flowering—Sweet scented Per oz. 25c; ¼-lb. 75c .10

MIMULUS

A beautiful class of dwarf hardy perennials.

- Queen's Prize**—Special mixed ..10c and .25
Moschatus (Musk)10

MYOSOTIS (Forget-me-not)

Very popular hardy perennial plants, splendid for massing in borders or edging.

- Alpestris Victoria**—Robust habit, large flowers, azure blue, the finest of all Forget-me-Nots10c and .25
— Indigo (Royal Blue)—Early and free blooming, flowers deep blue.....10c and .25
Dissitiflora, Blue Perfection—Splendid color, large flowers25
Palustris — Continues in bloom from spring till autumn; prefers moist situations25
Ruth Fisher—Large flowered, bright blue, very compact25

NASTURTIIUMS

These are among the most popular of hardy annuals. The dwarf sorts are invaluable for bedding designs and edgings. The tall sorts are, perhaps, the most useful climbers for covering trellis banks, etc. Sow in open ground in April or May.

DWARF OR TOM THUMB VARIETIES

Per Oz. Per Pkt.

- Crystal Palace Gem**—Sulphur yellow with carmine spot; 1 ft.....\$.25 \$.10
Empress of India—Beautiful crimson, dark foliage (True)25 .10
Golden King—Yellow25 .10
King Theodore—Maroon, very dark25 .10
King of Tom Thumb—True bright scarlet, dark foliage25 .10
Rose—1 ft.25 .10
Pearl—Pale nankeen yellow, 1 ft. .. .25 .10
Vesuvius — Foliage dark, with rich apricot flowers25 .10
Dwarf Mixed—A gorgeous mixture of large flowered, choice named varieties, grown separately, then properly blended by ourselves. 1 lb. \$2.00; ¼-lb. 75c .25 .10
Collection—6 choice sorts, separate50
Ivy Leaved—Mixed dwarf25 .10

LILLIPUT TYPE

The dwarfest of all Nasturtiums, of compact growth, and throwing the bloom in a beautiful mass well above the foliage; splendid for bedding.

- Finest Mixed**—Embracing all varieties35 .15

NASTURTIUMS (CONTINUED)

DWARF VARIEGATED FOLIAGE TYPE

Every leaf is variegated with yellow, white and green. Some of the leaves are one-half to two-thirds white and yellow, while others are mostly green, but beautifully striped and blotched. This gives a new and very handsome appearance to the plant.

Dwarf Variegated Finest Mixed ..\$.50 \$.10

TALL OR CLIMBING VARIETIES

Queen Mixed —New variegated leaved	.50	.10
Crimson	.25	.10
Dunnett's Orange —Pure orange ...	.25	.10
Hemisphericum —Different shades of orange, salmon and scarlet	.25	.10
Regelianum —Purplish crimson	.25	.10
Schulzi — Dark scarlet, leaves very dark	.25	.10
Shillingi —Yellow spotted maroon ..	.25	.10
Twilight —Faint salmon, suffused rosy salmon	.25	.10
Ivy Leaved Mixed	.25	.10
Mixed —Embracing all the choice colors.....1 lb. \$2.00; ¼-lb. 75c	.25	.10

NEMESIA

Delightful little half-hardy annuals; very popular for summer bedding; plant 6 inches apart each way.

Strumosa Suttonii Grandiflora (Selected)—Choice mixed, color varies from sulphur white, orange to deep crimson....	.25
Strumosa nana compacta —Very dwarf	.25
Blue Gem —Forget-me-not blue	.25
Orange Prince —Rich orange yellow	.25
White Gem —Creamy white	.25

NEMOPHILA

Pretty dwarf hardy annuals; sow in April where they are to flower.

Insignis —A charming dwarf annual, covered with sky-blue flowers, ha; ½-ft.	
	Oz. 25c .10
Alba —White, ½ ft.	.10

NICOTIANA

Sanderae — Hardy annual, produces bright carmine flowers in great abundance	.10
Affinis (Sweet-scented Tobacco Plant), white flowers, ha; 2 ft.....Oz. 50c	.10
— New Hybrids —Splendid mixed	.10

NIGELLA

Very pretty hardy annual, useful for cutting.

Miss Jekyll —Bright cornflower blue, very attractive, a delightful novelty	.10
MISS JEKYLL, PURE WHITE (Novelty) —Like Miss Jekyll, but pure white, a valuable addition to the hardy annuals..	.10
Damascena (Devil-in-a-Bush) — Double, ha; 1 ft.	.10
Hispanica (Love-in-a-Mist)—1 ft.	.10

All Flower Seeds are prepaid by Mail, Express, or Freight to any part of the world. Smaller packets than those quoted cannot be supplied.



BRAND'S GIANT EXHIBITION PANSY

PANSY

Our collection of Pansies has long been recognized as one of the best in the country.

BRAND'S GIANT EXHIBITION—

Per Pkt.

Saved from the very best named exhibition varieties, the result of many years' careful work; the flowers are very large, perfect in shape, the markings are beautifully distinct and extremely richly colored	.25c, 50c and \$1.00
Bath's Empress — Superbly beautiful strain	.25
Bugnot's Giant Exhibition — Finest mixed	.25
Scotch Show and Fancy —From a prize collection	.25
Princess —Bold upright habit, all colors mixed	.25
Trimardeau Giant —Mixed, large flowered variety	.10
— Snowflake —Pure white	.25
— Golden Queen —Pure yellow	.25
King of the Blacks	.25
Lord Beaconsfield —Deep violet shading to white	.25
Madam Perret —Wine shades, large flowering	.25
Choice Mixed —Very fine	.10



POPPY, THE SHIRLEY

PENTSTEMON

A most useful and ornamental class of hardy perennials, tall and showy spikes of richly-hued, bell-shaped flowers.

BRAND'S SUPERB HYBRIDS—Mixed, saved from a magnificent gold medal strain, hp; 2 ft.25c, 50c and \$1.00

PERILLA

Nankinensis—A beautiful half-hardy annual with dark foliage25

PETUNIA

Very valuable class of plants, either for bedding or conservatory decoration.

Hybrida grandiflora—Mixed, single25c and .50
Giants of California—Special mixture from choicest flowers25c and .50
Giant Double—Mixed25c and .50
Fringed Double25c and .50
Nana Compacta (Rosy Morn), bright rose with white throat25
Bedding Hybrids—Single, finest mixed10

PHACELIA

Campanularia—A real gem for edging large beds and borders. The color is one of the richest and most intense blues in nature. A fine annual for a sunny position10

PHYSALIS

Franchetti—Winter cherry10

POPPIES

These are among the most brilliant colored garden flowers, invaluable for garden decoration, also useful for cut flowers.

ANNUAL VARIETIES

Sow in March and April in the open border where the plants are to bloom.

Admiral—A single paeony flowered poppy, flowers pure white, with a broad band of brilliant scarlet around the topPkt. 10c

Charles Darwin—A rich dark purple, with large black spots proceeding from the basePkt. 10c

King Edward—Deep scarlet, shaded crimson, with large black blotch and yellow anthersPkt. 10c

RYBURGH HYBRIDS (Novelty)—Re-selected double annual poppies of bushy habit, carrying long-stemmed flowers in charming shades of flesh, salmon, orange, rose and carmine; excellent for cut flowersPkt. 50c

Virginian—Large flowering, with single white-fringed flowers, edged with delicate rosePkt. 10c

The Shirley—Re-selected, a most beautiful strain of annual Poppies; the colors are of every imaginable shade, several shades being charmingly blended into one flower; 1½ ft.

Per oz. 50c; pkt. 10c

Shirley Double, or Double Queen—Most delicate and brilliant colors; large and very doublePkt. 10c

Glaucum (Tulip Poppy) — Finely shaped, large flowers of the most vivid scarletPkt. 10c

The Bride—Pure white, 1½ ft. Pkt. 10c

Per Pkt.

The Mikado—Double striped Japanese Poppy10
Somnifirum Lacinatum, Fl. Pl.—Beautiful double flowers10
Dwarf French—Double mixed, 1 ft.10
Carnation Flowered—Double mixed10
Snowdrift—Very fine pure white, double10
California Poppy—See Eschscholtzia, Page 33.

PERENNIAL VARIETIES

Sow from May to July in the open border in light, rich soil, and in a warm position.

Nudicaule, Mixed (Iceland Poppy)—Excelsior strain, embracing a fine variety of color; from an extra selected stock, useful for cutting, selected strain25
— White25
— Yellow25
— Orange Scarlet25
— Tangerine (Novelty)—Fiery orange; the great size of bloom and extraordinary length and strength of stem are a revelation to everyone75
— Double White Swan—Intensely double25
Bracteatum—Orange scarlet, 3 ft.10
Oriente—Large scarlet, very handsome, 3 ft.10
— Princess Victoria Louise—Beautiful salmon pink25
— New Hybrids—Beautiful art shade25

PHLOX

A most beautiful class of half-hardy annuals producing a great profusion of bloom throughout the summer.

Per Pkt.

Drummondii Grandiflora —Finest mixed.	10c and \$.25
— alba —Pure white	10c and .25
— splendens — Brilliant scarlet with white eye; 1 ft.	10c and .25
— Dwarf Compact Snowball —White, 6 in.	.25
— Fireball —Rich scarlet, 6 in.	.25
Salmon Rose	.25
Decussata (Perennial Phlox) — Saved from the finest named varieties, mixed; 2½ ft.	.25

POLYANTHUS

The Polyanthus is one of the oldest of all the flowers and are still the greatest of favorites for spring flowering. They make a very fine display in beds or edgings; can be raised from seed with very little trouble.

BRAND'S GIANT FLOWERED —Choicest mixed, saved from the largest and choicest exhibition flowers; special strain	.25
BRAND'S GIANT YELLOWS —Splendid large flowers	.25
BRAND'S GIANT REDS —In all shades	.25
Gold Laced —Very select strain	.25
Fine Mixed	.10

PORTULACA

Half-hardy annuals of dwarf trailing habit, suitable for edgings and rockwork.

Single Rose	.10
Single Scarlet	.10
Single White	.10
Single Mixed	.10
Double —Choice mixed, 6 in.	.10

POTENTILLA

Hardy perennials, suitable for beds or borders.

Single Mixed	.10
Double Mixed	.10

PRIMROSE

A beautiful spring flower of easy cultivation.

New Hybrids —These are very charming and embrace the most beautiful shades of purple, mauve, pink, red, and yellow, hp; 6 in.	.25
Blue —A delightful new strain, bearing numerous pretty violet blue flowers	.25
Common English Yellow —6 inches	.25



POLYANTHUS—BRAND'S GIANT FLOWERED



PYRETHRUM

LARGE FLOWERING SINGLE HYBRIDS

PRIMULA SINENSIS

Most decorative plants for greenhouses for winter and spring. The plants are of elegant habit, and produce splendid trusses of bloom, which rise well above the handsome foliage.

Per Pkt.

BROOKS' SINGLE GIANT FLOWERED

—Mixed, embracing all the choicest varieties50c, 75c and \$1.00

PRIMULA STELLATA

The well-known Star Primula.

Superb Mixed —Embracing all the new shades	.75
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PRIMULA OBCONICA

BRAND'S GIANT STRAIN —Undoubtedly the finest strain of Primula "Obconica" yet introduced; flowers exceptionally large and of great substance, in finest mixture	.50
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PRIMULA JAPONICA

Mrs. Scott Elliott's Hybrids —An extremely fine strain, quite hardy, colors range from purest white through all shades of pink to deep crimson; plants are very robust and very fine heads of bloom, frequently attaining a height of 40 inches and over, hp.	.50
Cockburniana —A charming species from China; orange scarlet flowers, fine for rockwork	.25
Primula Malacoides —Splendid for pot plants, producing numerous small fairy-like lavender flowers	.25



PYRETHRUM—LARGE FLOWERING DOUBLE HYBRIDS

PRINCE'S FEATHER Per Pkt.

Red—Tall and handsome crimson spikes, ha.; 3 ft.10

PYRETHRUM

Ornamental foliage type

Golden Moss—A very distinct and striking variety, with pure golden moss-like foliage, forming a compact yellow ball, retaining its shape all through the summer .25
Aureum (Golden Feather)—½ ft.10
Selaginodes—Extra fine color10

HERBACEOUS VARIETIES

Large Flowering Double Hybrids — Mixed from selected named varieties, very useful hardy plant; hp..... .25
Large Flowering Single Hybrids — Mixed, very useful for cut flowers, hp... .25

RHODANTHE

Half hardy annual, dwarf everlasting flowers, for beds, winter bouquets, etc.

Manglesii—Pretty everlasting, bright rose .10
Maculata—Pink, 1½ ft.10
— alba—White10

RICINUS

Half-hardy annuals, handsome plants for subtropical gardening; 4 ft.

Communis (Castor Oil Plant) — Ornamental foliage10
Gibsonii—Fine dark foliage10

ROMNEYA COULTERI

Californian Bush Poppy—Hp, requires some protection in exposed situations25

ROCKET, SWEET

Early flowering hardy perennials, very fragrant, 2 feet. Per Pkt.

White10
Purple10

RUDBECKIA

Beautiful flowers for cutting.

Bicolor Superba—Flowers star-shaped, orange yellow, with brown centre, ha.... .25
Newmanii—Very handsome autumn-flowering perennial, flowers yellow with dark centre, hp.25

SALPIGLOSSIS

One of the greatest favorites among the hardy annuals; the flowers vary from white to crimson yellow, orange and purple.

New Emperor—Very large flowers richly veined with gold, with a wide open throat, ha; finest mixed10c and .25
— — Crimson—Veined with gold25
— — Rose—Veined with gold25

SALVIA

Well-known and favorite half-hardy, perennial plants. Patens is the brightest of all blue flowers.

Splendens Zurich Dwarf—The earliest and best variety for bedding; brilliant scarlet25
Patens—Rich deep blue25
Splendens—Bright scarlet10

SAPONARIA

Beautiful and interesting hardy annuals, useful for edging and bedding, continues long in bloom, thrives best in poor soil.

Calabrica—A charming little annual, with rose-colored flowers, ha; ½ ft.10
— alba10
Scarlet Queen—Brilliant scarlet10
Vaccaria—Pale rose, tall and feathery, 3 ft.10
Vaccaria alba—Pure white, 3 ft.10

SCABIOSA

One of the best and most showy of our hardy perennial plants, useful for cutting.

Caucasica—Large flowered, lilac blue; 2 ft.25
Perfecta—Larger and darker than Caucasica25
 (See also Sweet Scabious, Page 41.)

SCHIZANTHUS

Sow in heat in February or in the open in April and May.

Wisetonensis, Excelsior—Flowers profusely; colors vary from white with yellow eye to deep rose with brown eye. The plants are literally covered with dainty butterfly-like flowers from base to crown. It makes a charming bedding plant25
New Large-Flowering Dwarf Hybrids (Harlequin), Poor Man's Orchid, covered with beautiful large flowers of striking varied colors25
Retusus Pink Beauty — Delicate rose pink, self true retusus habit, an excellent plant for decoration25
Mixed—Fine varieties10

SEDUM

Caeruleum (Blue Stone Crop)—Hp25

SENSITIVE PLANT

Mimosa Pudica — An interesting and graceful greenhouse plant; the leaves close when touched25

SILENE

Free flowering hardy annuals, suitable for beds, borders, etc.; 6 in. Per Pkt.

Pendula Compacta —Rose	\$.10
— Snow King —Pure white	.10

SMILAX

Medeola asparagoides—Greenhouse perennial, splendid for table decoration25

SOLANUM

Very effective winter greenhouse plants, clustered with brilliant orange-scarlet fruit; 1½ ft.

Capsicastrum —Scarlet	.10
Wetherill's Hybrid —Hhp	.10

SUNFLOWER (Helianthus)

Sunflowers are grand plants for shrubberies and background of borders. Sow in the open in April where they are to flower.

Cucumerifolius, Mixed Hybrids —Splendid assortment of all the latest introductions, 4 ft.	.10
Stella —Golden yellow, with black disc; 3 ft.	.10
Sutton's New Red —Dark centered, brilliant flowers banded with chestnut red, mostly merging to yellow at tips	.10
Dwarf Single —4 ft.	.10
Tall Single —8 ft.	.10
Dwarf Double —4 ft.	.10
Tall Double —8 ft.	.10
Perennial Varieties —Finest mixed	.25

SWEET SCABIOUS

Scabious may be sown out of doors in March and April and will bloom in autumn.

Large Flowered Double Mixed —For cutting; these are amongst the most beautiful flowers grown; 1½ ft.	.10
The Bride —Flowers of the purest snow white, valuable for cut flowers, splendid plant for beds and borders	.25
Azure Fairy —Lovely pale blue	.25
Fire King —Rich rosy crimson, very fine intense color	.25

SWEET SULTAN

Beautiful hardy fragrant annuals, useful for cut bloom, in which state they remain fresh for a long period.

Purple, Giant-flowered —1½ ft.	.10
White, Giant-flowered —Useful for bouquets; 1½ ft.	.10
Yellow —Fine for cutting; 1 ft.	.10
Mixed —A selection of the above varieties; 1 ft.	.10

SWEET WILLIAM

Sweet William are old favorites. Sow the seed outside in a prepared bed in April. Thin out when large enough and transplant in September.

Auricula-eyed —Very distinct, rich in color; 1½ ft.	.10
Holborn Glory —Auricula-eyed, flowers very large, magnificent strain. Per oz. \$1.50	.10
Pink Beauty —Improved, fine deep pink	.25
Scarlet Beauty —Rich deep scarlet	.25
Single Mixed —Varied colors; 1ft.	.10
Double Mixed —Choice selection	.25

STATICE

Sinuata (Lavender)—Ha; a blue everlasting flower, much used for winter decoration; 2 to 3 ft.	.10
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SWEET SCABIOUS

STOCKS

(See Page 42.)

TARGETES

Half-hardy annuals, compact dwarf Marigolds of great value for beds. Per Pkt.

Signata Pumila —Yellow, ½ft.	\$.10
Golden Ring —Deeper yellow than Pumila, and of more compact habit	.10

TROPAEOLUM

Half-hardy annuals, the most useful, rapid-growing, and showy of all climbers.

Brilliant —Crimson, 6 ft.	.10
Lobbianum, Golden Queen —A variety bearing pure golden yellow flowers without any spots	.10
Canariense (Canary Creeper)—Yellow, excellent for trellis work, 10 ft. Per oz. 50c	.10
Speciosum —Hardy perennial, crimson, one of the showiest climbers in cultivation, 10 ft.	.25
Pot-grown Roots, 35c; \$3.50 per dozen.	

VERBENA

Wherever grown Verbenas are great favorites; if sown in early spring they make a fine display in summer and autumn.

Lucifer (New)—Brilliant scarlet; no eye; an improvement on Defiance	.25
Helen Willmott —Bright salmon rose, with white eye	.25
Rose and Carmine Shades —Extremely popular, in great demand	.25
Choice Hybrids, Mammoth Mixed —Remarkably large and fine flowers, borne in dense heads	.10

STOCKS

These are deservedly popular with almost every grower. It would be difficult to name a garden plant with such an extensive range of usefulness. Any of the sections may be used for bedding, mixed borders, or pot culture, and when a good strain of seed is procured, the flowers are of great beauty and deliciously perfumed.



LARGE FLOWERING DWARF TEN-WEEK STOCK

Large-flowering Dwarf Ten-week —

This strain is unsurpassed, and being pot-saved seed, the individual blooms are intensely double.

Per Pkt.

White, Rose, Canary Yellow, Crimson, Scarlet, Flesh, Purple and Light Blue Each 10c \$.25
Collection of 6 splendid distinct colors50
Splendid Mixed—Containing all colors 10c and .25

Giant Perfection Ten-week Scarlet, Rose, Purple, White and Mixed 10c and .25

Brompton

A fine robust branching biennial Stock; should be sown in June or July to flower the following spring, 2 ft.

Pure White25
Empress Elizabeth—Bright carmine rose .25
Princess Alice (cut and come again)—Pure white25
White Lady—The best white stock yet obtained25
Splendid Mixed 10 and .25

East Lothian Intermediate

Remarkable for its branching habit, profusion and duration of bloom; sown in June or July will bloom in early spring.

Per Pkt.

Rose, White, Crimson and Purple25
Finest Mixed25

Mammoth Ten-week or Fall

A handsome variety, the plants produce a strong centre spike, with many side shoots, all covered with large double flowers.

Beauty of Nice—A delicate shade of flesh pink25
Crimson King—Bright crimson scarlet25
Queen Alexandra—Rosy lilac .25
White of Nice25
Yellow—Fine canary yellow .25
Superb Mixed25

Please note—Our strains should not be confused with open ground seed, which invariably produces single flowers, and can be sold much cheaper.

Virginian Stock

Crimson King—New color Per oz. 50c \$.10
White—Distinct Per oz. 25c .10
Yellow Per oz. 50c .10
Mixed—All colors Per oz. 25c .10

ZINNIAS

For brilliancy of colors the Zinnia stands out as one of the foremost among the hardy annuals.

Dahlia Flowered Type—Choice mixed, including many new shades25
Elegans, Double Mixed10
Grandiflora, Single Mixed10
Fire King—Deep scarlet, large flowers, dwarf and compact10
Striped—A splendid strain, producing an immense proportion of striped flowers .. .10
La France—Pink, a beautiful soft pink, each petal distinctly tipped with chocolate markings25
Robusta Grandiflora Plenissima—The double flowers of this strain are of enormous size10
Robusta Grandiflora "Achievement"—Petals of cactus-like form, flowers are very large and display a rich variety of color25
Robusta Grandiflora "Rose King" (Novelty)—Beautiful carmine rose tint, flowers of immense size, often attaining a diameter of 7 inches25
Lilliput, Mixed—Grows about 1 foot in height covered with miniature double flowers10

WALLFLOWER

An old favorite not needing any description; sow in April and May in the open and transplant.

BRAND'S SINGLE MIXED —This strain produces plants of dwarf, sturdy habit and is unsur-	Per Pkt.
passed for variety of color and size of bloom.....	Per oz. \$1.00 \$.10
Blood Red (Improved) —Fine dark color, profuse bloomer	Per oz. 75c .10
	Per Pkt.
Cloth of Gold (Selected) (Cranford Beauty), splendid large flower..	Per oz. 75c \$.10
Eastern Queen —A new early dwarf variety, color chamois changing to salmon red; 1 ft.	Per oz. \$1.00 .10
Harbinger —Beautiful brown color, very early	Per oz. \$1.00 .10
Golden Mascot (Novelty) —Quite distinct from any existing yellow wallflower; flowers large, well-rounded and a clear golden yellow. Very early and free flowering	.25
Golden Monarch —Golden yellow, large flowers, a companion to Vulcan	.10
Primrose Dame —Light yellow, most effective.....	Per oz. 75c .10
Ruby Gem —Beautiful clear ruby violet color, with a bluish satin-like sheen, quite distinct	Per oz. \$1.00 .10
Vulcan —A magnificent variety of dwarf habit, flowers very large, of the richest velvety crimson	Per oz. \$1.25 .10
Fine Mixed —1½ feet	Per oz. 75c .10
Collection of 6 Varieties —Separate	.50
DOUBLE DWARF BRANCHING	
A splendid strain, with large, handsome spikes of double flowers. Of branching habit; 1½ ft.	
Finest Mixed	.25

VIOLA

Violas are hardy plants, similar to that of the Pansy, except that they bloom for a longer period.

Mixed —Scotch strain, from choice named varieties	.25
Cornuta, Purple Queen —Small violet-like flowers, very effective	.10
Odorata —Sweet-scented Violet	.10



VIOLA, MIXED—(From a photograph)



WALLFLOWER, BLOOD RED

ORNAMENTAL GRASSES

	Per Pkt.
Agrostis Nebulosa —Beautiful annual, 1½ ft.	.10
— Pulchella —Graceful, 1 to 2 ft.	.10
Avena Sterilis (Animated Oats)—Annual, 2½ ft.	.10
Briza Maxima —Hardy annual, very ornamental; 1 foot	.10
Bromus Brizaeformis —Perennial, decorative for vases, etc.; 1 foot	.10
Coix Lachryma (Job's Tears)—Half-hardy annual; 2 feet	.10
Eragrostis Elegans (Love Grass) — Hardy annual	.10
Erianthus Ravennae —Perennial; silvery blossoms; 7 feet	.10
Eulalia Japonica Zebrina —Hardy perennial	.10
Gynerium Argenteum (Pampas Grass)—Perennial; 8 feet	.10
Hordeum Jubatum — Lovely annual; 1½ ft.	.10
Lagurus Ovatus (Hare's Tail Grass)—Hardy annual	.10
Pennistum Longistylum —Half hardy annual; 1½ ft.	.10
Stipa Pennata (Feather Grass)—Perennial	.10
Zea Japonica (Striped Maize); 4 ft.	.10

BRAND'S LILIES

Among hardy garden plants the Lilies are matchless for their stately habit, beauty of form, and variety of color. They commence flowering in May and with various kinds maintain a continuous succession of bloom until October. They require a deep rich soil, and should be planted about 6 inches deep.

Auratum (The Golden-rayed Lily of Japan), a magnificent species of great size and beauty. Selected.
25c each; \$2.50 per doz.

— **Extra Large and Mammoth Bulbs** .. 35c, 50c and \$1.00 each

Candidum (Madonna or White Garden Lily). Each 35c; \$3.50 doz.

Krameri—Distinct, large long trumpet-shaped flowers of a beautiful soft rose color. 25c each; \$2.50 doz.

Lancifolium Magnificum — Very dark crimson, with darker spots, edge of petal margined white.
25c each; \$2.50 doz.

Lancifolium Album Kretzeri — Pure white. 25c each; \$2.50 doz.

Lancifolium Roseum—Rose, spotted deep pink. 25c each; \$2.50 doz.

Lancifolium Rubrum — White marked with crimson spots.
25c each; \$2.50 per doz.

Tigrinum Fortuneii Giganteum (Tiger Lily). 25c each; \$2.50 doz.

Tigrinum Fl. Pl. (Double Tiger Lily).25c each; \$2.50 doz.



LILIUM AURATUM



LILY OF THE VALLEY

BEGONIAS

Superb, selected from the Gold Medal collection of Blackmore & Langdon.

Single, Crimson, Salmon, White, Scarlet, Yellow and Mixed Each 25c; doz. \$2.50

Choice Frilled, Single, Crimson, Salmon, White, Scarlet, Yellow and Mixed
Each 30c; doz. \$3.00

Double, Crimson, Pink, White, Yellow and Mixed Each 30c; doz. \$3.00

DOG'S TOOTH VIOLETS

Entythrionum dens canis Per doz. 50c

LILY OF THE VALLEY

Succeeds outside in almost any situation, but prefers one with shade and plenty of moisture.

Strong Selected Dutch Crowns

\$1.00 per doz.; \$7.50 per 100

MONTBRETIAS

One of the most floriferous and showy of summer flowering bulbous plants; in appearance somewhat resembling miniature Gladiolus.

Crocsmiaiflora—Scarlet and yellow
low Per 100 doz. \$3.50 \$.50

Etoile de feu—Bright vermilion .. 4.50 .60

Gerbe d'Or—Clear yellow 3.50 .50

Rayon d'Or—Rich yellow, spotted brown 3.50 .50

Solfaterre—Orange yellow 3.50 .50

Potsii—Orange and scarlet 3.50 .50

Finest Mixed Hybrids 3.50 .50

BRAND'S GOLD MEDAL GLADIOLUS

AWARDED GOLD MEDAL, VANCOUVER EXHIBITION, FOUR YEARS IN SUCCESSION

Gladiolus may be planted outdoors in deep rich soil in March, April or May. The bulbs should be covered to a depth of 4 to 6 inches.

America—Soft lavender-pink spike, 2 to 3 feet long. Very handsome.

\$7.50 per 100; \$1.00 per doz.

Badenia—Soft lavender blue, extra fine.

\$7.50 per 100; \$1.00 per doz.

Blue Jay—Deep violet blue, with immense flowers, distinct and superior to Baron Hulot.

\$15.00 per 100; \$2.00 per doz.

Corry—A very fine lilac blue. (Scarce.)

Each \$1.00

Dawn—The most beautiful salmon pink ever offered; a long, graceful spike of magnificently formed flowers.....\$3.00 per doz.; 35c each

Electra—Beautiful orange red, with tiny spots of white on the lower petal.

\$10.50 per 100; \$1.50 per doz.

Faust—This splendid variety bears immense flowers of an exceedingly rich crimson red; extra strong spike.

\$10.50 per 100; \$1.50 per doz.

Golden West—Bright orange with small black-blue spots on the lower petals.

\$9.00 per 100; \$1.25 per doz.

Halley—Lovely salmon pink, lower segments blotched yellow with carmine markings.

\$7.50 per 100; \$1.00 per doz.

Liebesfeuer (Love-fire)—Brilliant red, extra large flowers....\$10.50 per 100; \$1.50 per doz.

Lily Lehman—Very fine creamy white, slightly tinted rose, large flower.

\$10.50 per 100; \$1.50 per doz.

Loveliness—Creamy white; a magnificent exhibition flower..\$7.50 per 100; \$1.00 per doz.

Majestic—Will soon become the most popular variety; the color is of a most beautiful delicate orange shade.....\$5.00 per doz.; 50c each

Mrs. Francis King—Beautiful vermillion scarlet.

\$9.00 per 100; \$1.25 per doz.

Mrs. Frank Pendleton—The flowers are large and well expanded, color lovely flushed salmon pink with brilliant carmine or deep blood red, blotches in the throat present a varied contrast of orchid-like attractiveness.

\$9.00 per 100; \$1.20 per doz.

Panama—Beautiful deep rose self, one of the best.....\$9.00 per 100; \$1.25 per doz.

Pink Beauty—Bright carmine rose, with darker blotch on lower petals.

\$7.50 per 100; \$1.00 per doz.

Pink Perfection—Delicate apple blossom, splendid spike....\$9.00 per 100; \$1.25 per doz.

Prince of Wales—A most beautiful salmon pink; very early..\$7.50 per 100; \$1.00 per doz.

Rev. Ewbank—Rich light lilac, shaded lavender blue, good for table decoration.

\$7.50 per doz. 75c each

Schwaben—Delicate pale yellow, with dark blotches of a brownish carmine color in the throat.....\$7.50 per 100; \$1.00 per doz.

War—Deep blood red, shaded crimson black.

\$9.00 per 100; \$1.25 per doz.

Willy Wigman (Blushing Bride)—Delicate rose tinted cream, with large carmine red blotch.

\$9.00 per 100; \$1.25 per doz.

Brand's Mixed Hybrids—This magnificent strain is saved from the best exhibition named varieties, and are unequalled as to the great variety of shades and rich colorings.

\$7.50 per 100; \$1.00 per doz.

Remember that Brand's Bulbs are all selected largest flowering size, not seconds that can be sold at a lower price.



GLADIOLUS FAUST

NEW INTRODUCTIONS

Gigantic—Bright rosy red shaded salmon; without a doubt the largest flower of all Gladioli.

Each \$5.00

Orange King—Pure orange; large, well-expanded flowers of great substance.....Each 35c

Pride of Haarlem—In color resembles the Darwin Tulip of the same name; rich shade of salmon cherry red, extremely exquisite. Each 75c

PRIMULINUS HYBRIDS

Splendid for table decoration; flowers are produced on slender stems.

Aurora—A beautiful orange yellow flower of great substance.....\$2.00 per doz.

Cosmos—Bronze, very beautiful and rare.

\$7.50 per doz.

Fire Queen—Splendid bright scarlet.

\$3.00 per doz.

Unique—Creamy yellow, overlaid with bronze.

\$3.00 per doz.

Maiden's Blush—Beautiful delicate pink.

\$2.00 per doz.

Rose Luisante—Deep rose pink, shaded white.

\$2.50 per doz.

Finest Mixed ...\$15.00 per 100; \$2.00 per doz.

BRAND'S ROSES

The ever-increasing demand for our Roses is the best proof of their merits. We offer only the cream of each class, and therefore no worthless varieties are ever included in our collection. Every care will be taken to send out only first-class and correctly named plants, but customers will consult their best interests by sending orders early.

Abbreviations used: H.T., Hybrid Tea; H.P., Hybrid Perpetual; T., Tea; N., Noisette; S., Single; A.B., Austrian Briar; H.A.B., Hybrid Austrian Briar; W., Wichuriana.

NOVELTIES

Of Recent Introduction, Imported from Dickson's, Belfast

	Each
Archie Gray (H.T.)—Deep crimson, heavily flamed with brilliant velvety scarlet; an ideal flower.....	\$3.50
E. Godfrey Brown (H.T.)—Deep, rich red, very large and full.....	2.00
Hawlmarmk Crimson (H.T.)—Intense crimson, crayoned and flushed brilliant scarlet crimson; very free; a grand bedder	3.00
Marchioness of Ormonde (H.T.)—Deep honey-yellow centre, outside petals chrome; large full, free and good	2.00
Mrs. George Marriott (H.T.) — Cream, pencilled deep rose	1.50
Mrs. John R. Allan (H.T.)—Bright, clear soft rosy pink, large, full and exquisitely formed	3.00
Mrs. W. A. Lindsay (H.T.)—Delicate peach pink; heavily zoned golden yellow; very free	3.00
Mrs. Tom Paul (H.T.)—Saffron yellow suffused with coppery pink and ecru, free and perpetual.....	3.00
Padre —Deep crimson lake, very free, well-formed perpetual; a fine garden rose	3.00

GENERAL COLLECTION

Arranged Alphabetically.

Alexander Hill Gray (T.) — Deep lemon yellow	1.00
Anna Muller (P.) (Baby Rose)—Soft shell pink	.75
American Beauty (H.T.) Rich rosy crimson	.75
Betty (H.T.)—Coppery yellow, overspread golden rose	.75
British Queen (H.T.)—Pure white, large and full	.75
Caroline Testout (H.T.)—Salmon pink, one of the finest roses grown for all purposes	.75
Chateau de Clos Vougeot (H.T.)—Deep velvety crimson	.75
Cecil Brunner (P.) (Baby Rose)—Rose shaded pale pink	.75
Constance (A.B.)—Orange streaked crimson, free and continuous	1.50
Comtesse Du Cayla (China)—Rosy carmine, tinted orange on back of petals ..	1.00
Countess Clanwilliam (H.T.)—Delicate peach, heavily flushed deep rose	1.50
Donald McDonald (H.T.)—Bright orange carmine; very free	1.00
Dorothy Page Roberts (H.T.)—Suffused apricot	.75
Duchess of Wellington (H.T.)—Intense saffron yellow stained crimson.....	1.00
Edu. Meyer (H.T.)—Coppery capucine yellow	.75
Frau Karl Druschki (H.P.)—Pure snow white	.75
General Jacqueminot (H.P.)—Brilliant scarlet crimson	.75



General McArthur (H.T.)—Velvety scarlet (Vancouver rose)	Each .75
Geo. O. Waud (H.T.)—Glowing orange, vermillion	.75
Gorgeous (H.T.) — New; gold medal N.R.S., beautiful orange yellow, veined reddish copper	1.00
Gruss au Tiplitz (H.T.)—Brightest scarlet crimson	.75
H. P. Pinkerton (H.T.)—Brilliant scarlet, heavily shaded crimson. A splendid bedder	1.50
Hoosier Beauty (H.T.)—Glowing crimson, with darker shadings, large, full, beautiful	1.00
Hugh Dickson (H.P.)—Crimson-shaded scarlet, gold medal N.R.S.	.75
H. V. Machin (H.T.)—Scarlet crimson, very large, full	1.00
Hermosa (China)—Pale pink, large, full flowers	.75
Irish Fireflame (S.) — Deep maddery orange, splashed crimson	1.00
J. B. Clark (H.T.)—Scarlet shaded deep crimson	.75
Jonkeer J. L. Mock (H.T.)—Cherry red, inside of petals silvery white	1.00
Juliet (H.A.B.)—Outside of petals gold, interior red	.75

BRAND'S ROSES

(CONTINUED)

	Each		Each
K. A. Victoria (H.T.)—Creamy white, full and free	\$.75	Mildred Grant (H.T.) — Ivory white, flushed pink, exhibition	\$1.00
Lady Ashtown (H.T.)—Rose pink, changing to pale pink	.75	Mrs. Aaron Ward (H.T.)—Deep Indian yellow	.75
Lady Hillingdon (T.) — Deep orange yellow	1.00	Mrs. Charles Russell (H.T.)—Rosy carmine flushed scarlet, very free and large	1.00
Lady Mary Ward (H.T.)—Rich orange, shaded deep orange with metallic veneering	1.00	Mrs. R. D. McClure (H.T.)—Brilliant glistening salmon pink, large and free	1.00
Lillian Moore (The \$1,000 Rose)—Deep, pure Indian yellow, with slightly deeper centre	1.50	Mrs. W. Christy Miller (H.T.)—Soft, pearly blush shaded salmon, outside of petals rose	1.00
Lady Pirrie (H.T.)—Outside petals reddish salmon, inside fawn or copper	.75	Old Gold (H.T.)—Vivid reddish orange, with coppery red and apricot shading, mildew-proof foliage	1.00
Los Angeles (H.T.) (New)—Said by the raiser to be the best orange yet introduced	1.50	Ophelia (H.T.)—Salmon flesh shaded rose	.75
Lyon Rose (H.T.)—Shrimp pink, shaded to coral	.75	Pharisaer (H.T.)—Rosy white, shaded salmon	.75
Madame Abel Chatenay (H.T.)—Carmine rose	.75	Prince de Bulgaire (H.T.)—Pale flesh shaded salmon	.75
Madame Edward Heriot (H.A.B.) (The Daily Mail Rose), deep terra cotta, unique in color and very beautiful	.75	Rayon d'Or (H.A.B.) — Deep orange cadmium, smeared claret	.75
Madame Melaine Soupert (H.T.)—Saffron yellow shaded rose	.75	Richmond (H.T.)—Pure scarlet red, full and fine form	.75
Madame Ravary (H.T.)—Clear orange yellow	.75	Souvenir de Pierre Notting (T.)—Deep apricot yellow	1.00
Margaret Dickson Hamill (H.T.)—Delicate straw color, flushed carmine	1.00	Sunburst (H.T.)—Deep cadmium yellow, paling with age	.75
		Ulrich Brunner (H.P.)—Bright cerise red	.75
		Willowmere —Coral red, carmined	1.00

CLIMBING ROSES

The following is a selection of the best varieties for covering pillars, arches, rustic trellis walls, etc.; they are all of vigorous growth and very free flowering.

	Each		Each
Alberic Barbier (W.)—Creamy white, shaded yellow	\$1.00	Hiawatha (W.)—Deep crimson, shaded to white at base of petals; a most delightful single hybrid	\$0.75
American Pillar (W.)—A very beautiful single rose, flowering in large clusters, bright pink with yellow anthers	.75	Lady Ashtown (H.T.)—Deep rose pink ..	1.00
Caroline Testout (H.T.)—Blush, strong climbing form of this favorite variety ..	1.00	Lady Gay (W.)—Delicate pink, slightly larger in flowers than Dorothy Perkins ..	.75
Crimson Rambler (Poly.)—Rich crimson flowers produced in large trusses of pyramidal form, very vigorous	.75	Lady Penzance (Sweet Briar)—Yellow base of petals, tinted copper	1.00
Dorothy Perkins (W.)—Beautiful shell pink double flowers, very sweetly scented and produced in clusters	.75	Lord Penzance (Sweet Briar)—Soft fawn, tinted yellow and pink	1.00
Emily Gray (W.)—Flowers as rich and almost as large as "Madame Ravary," with foliage like Berberis, the finest yellow Wichuriana yet introduced	1.00	Marechal Neil (T.)—Deep, rich yellow, almost too well known to need description ..	1.00
Frau Karl Druschki (H.P.)—Pure snow white	1.00	Papa Gontier , vig. (H.T.)—Rosy crimson ..	1.00
Gloire de Dijon (T.) — Deep orange yellow	1.00	Reine Marie Henriette (H.T.)—The Red Gloire	1.00
Gross au Tiplitz (H.T.)—Intense scarlet crimson, medium size, produced in clusters ..	.75	Shower of Gold (W.)—Deep golden yellow, very free	.75
K. A. Victoria (H.T.)—Creamy white ..	1.00	Silver Moon (W.)—Clear silvery white, large flowers	.75
		Tausendschon (Poly.)—Pale pink, suffused carmine-rose, a fine pillar variety ..	.75
		W. Allen Richardson (T.)—Deep orange yellow	1.00

STANDARD ROSES

Fine heads, clean, straight stems and abundance of fibrous roots.

General McArthur, K. A. Victoria, Madame Ravary, Madame Melaine Soupert, Madame Edward Heriot, Caroline Testout, Lady Ashtown, Ophelia, Mrs. Charles Russell and Paul's Scarlet

Each \$2.50 and \$3.00

PAEONIES

Extra strong clumps of choice named varieties.

Including many new sorts50c and \$1.00 each; \$5.00 and \$10.00 per dozen

WALLFLOWERS

Extra Strong Bushy Transplanted Plants.

Blood Red, Cloth of Gold, Harbinger, Vulcan and MixedPer doz. \$1.00; per 100 \$7.00
Good transplanted plants in the above varieties.....50c doz.; \$3.50 per 100

HARDY FLOWERING PLANTS

FOR BEDS, BORDERS, AND ROCKERIES

The following is a list of the more popular Hardy Plants only. Others not quoted can be supplied at advertised prices.

	Each	Doz.
Achillea Millifolia Rosea — Deep rose	\$0.25	\$2.50
Aconitum (Monkshood) Wilsonii — Large blue, flowers in September.	.35	3.50
— Bicolor	.25	2.50
Allwoodii (as hardy as Shetland Ponies)—A new race of plants, half carnation and half pinks.		
— Dorothy —Deep rose pink with a rich dark centre	.75	...
— Harold —A large double white, tall, free	.75	...
— Jean —Pure white with a deep violet centre	.75	...
— Mary —Pale rose pink with a light maroon centre	.75	...
— Robert —Delicate shade of old rose, with a light maroon centre....	.75	...
— Rufus (Novelty)—Pure Rose du Barry, large and fragrant	2.50	...
Alyssum Saxatile Compactum — Golden yellow; an excellent plant for the rockery	.15	1.50
Anthemis (Marguerite) — Kelwayii alba	.35	...
Anthemis (Marguerite) — Pallida ...	.35	...
Anchusa Italica (Dropmore variety) — Vivid gentian blue	.25	2.50
Anemone Japonica (Windflower) — White	.35	...
Anemone Japonica —Pink	.35	...
Aquilegia (Columbine) — Mrs. Scott Elliott's finest long-spurred hybrids	.25	2.50
Arabis Alpina (Snow in Summer)—White	.15	1.50
— Albida, fl. pl. (Snowdrift)—Double white	.25	2.50
Armeria (Thrift, Sea Pink) — In variety	.15	1.50
Asters (Michaelmas Daisy)—In many new named varieties	.25	2.50
Aubretia Graeca Superba — Rich violet	.15	1.50
Auricula (Brand's Giant Mixed)....	.15	1.50
Bellis Perennis (Double Daisy)—New Mammoth, pink and white	.10	1.00
Boltonia Asteroides —Flower heads white, like the Michaelmas Daisy ..	.25	2.50
Canterbury Bells —Single rose, blue, white or mixed	.10	1.00
— Cup and saucer varieties	.10	1.00
— Double varieties	.10	1.00
Campanula Glometra — Double purple	.25	2.50
Carnations —True hardy border—		
— Annie Laurie —Flesh pink	.75	...
— Bookham Clove — The best crimson	1.00	...
— Bookham White —Perfect form and substance	1.00	...
— Border Yellow —Quite the best yellow	1.00	...
— Centurion — Yellow ground, speckled scarlet	1.00	...
— Dora Blick —Orange apricot with a gold tone	1.00	...
— Duchess of Fife —Delicate pink ..	.50	...
— Elizabeth Shiffner —Orange buff, large	.75	...
— General French — Rich royal scarlet	1.25	...
— Innocence —Pale salmon pink..	1.25	...



DELPHINIUM

CARNATIONS—(Continued)

	Each	Doz.
— Lord Kitchener —Glistening pure white, flaked bright red	\$1.25	...
— Lord Steyne — Yellow ground with crimson marking	.75	...
— Miss Rose Josephs — Antique rose	1.25	...
— Mrs. A. Brotherstone —White ground with crimson markings	1.00	...
— Raby Castle —Salmon pink	.50	...
— Rosy Morn —Large rose pink, of perfect form	1.00	...
— Salmonea — Rich, pure salmon pink	1.75	...
— The King —Brilliant scarlet ...	.75	...
Chrysanthemum Maximum Grandiflora (Shasta Daisy)	.10	1.00
Chrysanthemum — Early summer flowering in best named varieties..	.25	2.50
Coreopsis Grandiflora — Bright golden yellow	.15	1.50
Delphinium (Perennial Larkspur)—A good collection of finest varieties ..	.25	2.50
Digitalis (Foxglove)—Fine spotted..	.15	1.50
Doronicum, Plantagineum Excelsum — Yellow Marguerite-like flowers	.15	1.50
Dielytra Spectabilis (Bleeding Heart) ..	.50	5.00
Eupatorium Fraserii —Strong growing border plants, useful for cutting ..	.25	2.50
— Roseum	.25	2.50
Eryngium (Sea Holly)—Oliveranum ..	.35	...
Gaillardia — Choice mixed hybrids, very useful for cutting	.15	1.50
Geum Coccineum — Dazzling scarlet, very free	.15	1.50

HARDY FLOWERING PLANTS

(CONTINUED)

	Each	Doz.
Geum Coccineum (Mrs. Bradshaw) —Double scarlet, very beautiful ..\$	.35	...
Gypsophila Paniculata —Most useful for bouquets ..	.15	1.50
Helianthus Soleil d'Or — Double yellow ..	.25	2.50
Helleborus Niger (Christmas Rose) ..	.50	5.00
Helenium, Riverton Gem —Bright terra cotta red ..	.25	2.50
— Riverton Beauty —Deep golden yellow, dark centre ..	.25	2.50
Hollyhock —Prize strain, white, salmon rose, crimson, sulphur yellow or mixed ..	.15	1.50
Iberis Sempervirens (Perennial candytuft), dwarf white ..	.15	1.50
Iris Kaempferii (The beautiful Japanese Iris)—In all shades of violet, purple, lavender and white; extra strong flowering clumps.....	.35	3.50
Lobelia Cardinalis (Queen Victoria) —Deep red flowers, very effective ..	.25	2.50
Lupinus Polyphyllus —Blue or white perennial Lupin ..	.25	2.50
— Roseus —Lovely shade of pink..	.25	2.50
Lychnis Arkwrightii —A new improved variety, bright red ..	.25	2.50
— Viscaria Splendens Plena ...	.25	2.50
Lythrum, Roseum Superbum —Rose color ..	.25	2.50
Monarda Diyma (Bergamot Oswego Tea or Bee Balm) ..	.25	2.50
Myosotis (Forget-me-not)—In best varieties ..	.10	1.00

	Each	Doz.
Nepeta Mussini (Ground Ivy) — Bright blue	\$.25	\$2.50
Pansy, Brand's Giant Exhibition — Embracing the richest shades of colors'	Per 100 \$7.50	.10 1.00
Papaver Nudicaule (Iceland Poppy) yellow, white, orange or mixed....	.15	1.50
— Oriental (Oriental Poppy) — Immense scarlet flowers	.15	1.50
Phlox Decussata or Autumn Phlox —A large collection of choice varieties	.35	3.50
Polyanthus —Brand's Giant Flowered ..	.15	1.50
Primrose —Yellow, established plants ..	.15	1.50
Pyrethrum —Double and single, prize strain, large clumps	.25	2.50
Rudbeckia (Golden Glow) — Fine double yellow flowers	.15	1.50
— Newmanii (The Black-eyed Susan), very popular	.25	2.50
Scabiosa Caucasica —Blue	.25	2.50
Sweet William —Finest Auricula-eyed	.10	1.00
— Crimson Queen	.15	1.50
— Pink Beauty	.15	1.50
Thalictrum Dipterocarpum —A beautiful plant with Maiden-hair-like foliage, bearing light sprays of lilac flowers	.35	3.50
Tritoma (Kniphofia) (Red Hot Poker)	.25	2.50
Viola —Bedding varieties	.10	1.00
— Cornuta Purple Queen	.15	1.50
Violet —Princess of Wales	.15	1.50
Yucca (Adam's Needle) Filamentosa ..	.50	5.00

HARDY FLOWERING TREES AND SHRUBS

	Each
Aucuba Japonica — Large laurel leaf, variegated	\$1.00 and 1.50
Azalea —In variety	\$1.00 and 1.50
Broom —In variety	75c and 1.00
Buddlea Variabilis (Summer Lilac)	1.00
Cerasus (Flowering Cherry)	1.50
Cupressus Lawsoniana Erecta Viridis \$1.00, \$1.50 and ..	2.00
Hydrangea Hortensis (Blue)	1.50
Hydrangea Paniculata Grandiflora	1.50
Laurel —Common	\$1.00 and 1.50

	Each
Laurel —Portugal	\$1.50 and 2.00
Lilac —Purple	2.50
Lilac —White	2.50
Magnolia —In variety	1.50
Privet —Oval-leaved (true) \$12.00 per 100 quince)	1.50
Retenospora Plumosa	75c and 1.00
Retenospora Plumosa Aurea — 75c and ..	1.00
Rhododendrons —In variety	2.50
Viburnum Plicatum (Snowball Tree) ...	1.50

HARDY CLIMBING PLANTS

	Each
Ampelopsis Quinquefolia (Virginian Creeper); the leaves are palmate, turning to a beautiful reddish bronze color in fall ..	1.00
Ampelopsis Veitchii (Boston Ivy)—Self-clinging Virginian Creeper, small-leaved, turning reddish crimson in fall	1.00
Clematis Jackmanii —Deep purple violet, very hardy	1.00
Clematis Henrii — Pure white, large flowering	1.00
Clematis Montana Grandiflora —Flowers profusely in spring, rapid grower, pure white	1.00
Clematis Paniculata —Flowers in panicles, sweet scented	1.00
Ivy, English —Broad-leaved	.50

	Each
Ivy, Aurea Spectabilis — Variegated green and gold, small leaved	\$.50
Ivy, Crippsii —Variegated green and silver, small leaved	.50
Ivy Dentata —Bronzy green, dented or pointed	.50
Honeysuckle —In variety	1.00
Hops	\$2.50 doz. .25
Jasmine, Nudiflorum —Yellow	1.00
Wisteria —Large, well-established plants, light blue	\$1.50 and 2.50
Wisteria —Large, well-established plants, white	\$1.50 and 2.50
Tropaeolum Speciosum — Pot-grown plants	.50

FRUIT TREES AND SMALL FRUITS

APPLES

Two Years Old, 4 to 6 feet high, each \$1.50

Cox Orange Pippin—Late, fine dessert, medium, October and December.

Delicious—Late, fine eating apple of good size.

Devonshire or Red Querrenden—September, dessert apple of splendid flavor.

Duchess—July and August, dessert apple of rich flavor.

Gravenstein—August, large, striped, excellent quality, good flavor, prolific bearer.

Jonathan—October and November, light yellow, striped red, tender and juicy, excellent for table.

King—November and December, yellow flushed bright red, splendid flavor.

Northern Spy—Late, fine for dessert or cooking.

Red Astrachan—June and July, large and round, skin deep red, flesh white, juicy and crisp.

Wagner—Late medium size, deep red, excellent flavor.

Wealthy—Late; large, round, juicy, of excellent flavor.

Winter Banana—Medium to large, golden yellow shaded red blush, fine dessert.

Yellow Transparent—Early, skin clear white, turning pale yellow.

CRAB APPLES

Hyslop and Transcendent

\$1.50 Each

CHERRIES

4 to 6 feet high, \$2.00 each

Bing—Large fruit, dark brown or black, very fine, late.

Black Tartarian—Very large, bright black, a great favorite.

English Morello—Preserving; bitter, dark red, of fine quality.

Lambert—Large, bright, rich red, fine variety.

Royal Ann—Very large, amber in color.

PEARS

4 to 6 feet, \$1.50 each.

Bartlett—Vigorous and strong grower, prolific bearer, August and September.

Beurre Clairgeau—Large, russet ground, red cheek, September and October.

Beurre d'Anjou—Large, buttery and melting, fine flavor, October to January.

Flemish Beauty—Large, of excellent flavor, one of the best; October.

PLUMS

Two Years Old, 4 to 6 feet high. \$1.50 each.

Bradshaw—Very large, dark violet red, juicy; end of August.

Damson—A fine plum for preserving.

Grand Duke—Dark purple, flesh greenish yellow, rich flavor.

Greengage—Small, but of the highest excellence; round, greenish yellow, very juicy and sweet; August.

Yellow Egg—Very large, egg-shaped; flesh yellow, very sweet when ripe.

Italian Prune—Good size, purple, delicious; September.

PEACHES

On Peach Roots, 3 to 4 feet, \$1.50 each.

Early Crawford—Very large, color yellow, red cheek, flesh yellow, rich flavor.

Elberta—Very large, bright yellow, mottled red; flesh yellow, juicy and sweet.

BLACKBERRIES

25c each; \$2.50 per dozen.

Himalaya—Superb quality, an abundant bearer.

Thornless—A new variety of mammoth blackberry, strong grower, long berries of enormous size.

CURRANTS

Two Years Old, 25c each. \$2.50 per dozen.

Black Naples—Berries large and black.

Boskoop Giant—Large black, mildew and mite proof.

Fay's Prolific—Very productive, with long branches covered with large red fruit.

Victoria—Beautiful bright red berries, very large.

GOOSEBERRIES

Two Years Old, 25c each; \$2.50 per dozen.

Oregon Champion—Berries medium round and smooth, light green with thin skin, mildew-proof.

Houghton—Medium size, smooth, pale red berry of fine quality.

GRAPES

50c each; \$5.00 per dozen.

Campbell's Early, Concord (Black), Niagara (White).

RASPBERRIES

Cuthbert—75c doz.; \$5.00 per 100.

Marlboro—75c doz.; \$5.00 per 100.

Antwerp—75c doz.; \$5.00 per 100.

St. Regis—The everbearing raspberry, \$1.50 per dozen.

Superlative—\$1.50 per doz.

LOGANBERRIES

Partakes of both flavor of raspberry and the blackberry, a very pleasant combination.

35c each; \$3.50 per dozen.

STRAWBERRIES

Strong Transplanted Plants

Bedford Champion—Heavy cropper, large size and handsome appearance, mid-season.

50c per doz.; \$3.50 per 100
British Queen (New)—Large fruit of bright color, fine flavor, main crop.

50c per doz.; \$3.50 per 100
Everbearing Superb—The best of the everbearing strawberries. 50c per doz.; \$3.50 per 100

Magoon—Main crop, medium size fruit, enormous cropper. 25c per doz.; \$1.50 per 100

Paxton—About 10 days later than Magoon; large, fine flavor. 25c per doz.; \$1.50 per 100

Royal Sovereign—The best early strawberry ever raised.....50c per doz.; \$3.50 per 100

Offered subject to being unsold on receipt of order.

BRAND'S DAHLIAS

We believe that we have the finest stock of Dahlias in the country, and the ability to turn out plants second to none. Quality, in contradistinction to cheapness, is our aim, as inferior plants are never cheap at any price. Dahlias should not be planted outside until all danger of frost is gone.

Purchasers making their own selection will oblige us by always adding an extra name or two, in case any variety is sold out or not quite ready.

CACTUS VARIETIES

	Each
Alabaster —Pure white	\$.50
Alex. Kennedy —Deep crimson	.35
Basilisk —Orange scarlet	.35
British Lion —Yellowish bronze	.75
Britisher —Rich crimson	.35
Cambrian —Clear salmon	.35
Capt. Bainsfather —Red, overlaid orange and yellow	.35
Caronia —Clear yellow (new)	1.00
Carrie Hammond —Pink, tipped white ..	.35
Climax —Deep crimson throughout	.75
Cobra —Crimson	.35
Constance —Rosy pink	.35
Constellation —Yellow, striped crimson (new)	1.25
Conquest —Crimson maroon	.35
Councillor —Cerise, yellow base (new) ..	1.00
Curlew —Old rose	.35
Criterion —Soft carmine pink, yellow tips (new)	1.00
Decision —Golden bronze	.35
Dominion —Old gold, reddish tints	.50
Fascination —White, rose tips	.35
Fearless —Orange scarlet	.35
F. W. Fellows —Orange scarlet	.50
General Smith-Dorrien —Scarlet	.35
Geraldine Edwards —Lavender blush ...	.35
Golden Plover —Yellow and bronze	.35
Golden Rain —Yellow, primrose tips	.50
Guardian —Glowing crimson	.50
Harry Crabtree —Purple crimson, yellow tips	.50
H. H. Thomas —Bright crimson	.35
Imp —Black	.35
Ivory —Creamy white	.35
John Riding —Rich, deep crimson	.35

	Each
Jupiter —Pink, splashed red	.35
King Fisher —Pure lilac	.35
Lapwing —Pure orange	.35
Lieut. Robinson, V.C. —Ruby	.35
Melody —Yellow, white tips	.35
Miss Judd —Cream, shaded pink	.35
Mrs. C. Cooper —Cream and salmon ...	.35
Mrs. D. B. Crane —White (new)	1.00
Mrs. A. Harvey —Light salmon pink (new)	1.25
Mrs. Margaret Stredwick —Pink	.75
New York —Bronze	.35
Oceanic —Light bronze, changing to pink tints	.35
Old Bill —Crimson (new)	1.00
Olympia —Crimson scarlet	.35
Pathfinder —Pink, yellow base	.35
Pennant —Clear coral	.75
Pierrot —Amber, tipped white	.35
Planet —Rosy pink, splashed red	.35
Renown —Deep golden bronze (new) ...	1.00
Rheims —Salmon pink, yellow base	.35
Royal Sussex —Red shaded orange (new)	1.00
Searchlight —Deep yellow	.35
Sidney Jones —Clear pink, yellow base..	.75
Sir Douglas Haig —A lovely shade of pink	.35
Sovereignty —Pure yellow	.35
Stiletto —Clear yellow	.35
Sylvia —Crushed strawberry	.35
The Lyon —Color of the Lyon Rose	.35
Union Jack —Bright red, white tipped ...	.35
Viceroy —Pure orange scarlet (new) ...	1.00
Villiant —Brilliant scarlet	.35
Washington —Crimson	.35
W. E. Peters —Crimson scarlet	.35
William Marshall —Bronze and orange ..	.35

COLLARETTE VARIETIES

All 35c, except where priced.

Admiral —Blackish maroon, collar white.
Ame Nomin —Amaranth heliotrope, collar white.
Bat —Crimson, collar white.
Carron —Bright scarlet, collar yellow.
Diomedes —Deep rose, collar white.
Eddystone —Crimson scarlet, tipped yellow, collar straw.
Ettie —Rosy purple, collar white.
Fire Brand —Scarlet, collar scarlet.
General Odium —Scarlet, collar yellow.
Hart-McHarg —Scarlet and yellow, collar yellow.
Holyrood —Ruby gold tips, collar yellow.
Hornet —Red, collar white.
J. Chell —Cerise, collar white.

Jewel —Dark maroon, collar white.
Joan —Scarlet, collar yellow.
Juliet —Crimson, collar yellow.
Madam Pavier —Bluish purple, collar white.
Military Medal —Rose pink, collar white (new). 50c.
Mrs. Farman —Yellow, vermilion base, collar straw.
Narwhal —Brilliant scarlet, collar yellow.
Nancy —Wine and white, collar flame (new). 50c.
Nellie —Rose, collar white.
Princess Louise —Crimson, collar white.
Regularity —Purple, collar white and purple.
Vestal —White, collar white.

DECORATIVE VARIETIES

Large flowers, full to the centre, with broad, flat, loosely arranged petals.

All 35c each, except where priced.

Amphion —Pink, shaded heliotrope.
Beloit —Rich garnet purple.
Brentwood Yellow —Yellow.
Colibrie —Purple, edged white.
Cardinal —Dark maroon (new), \$1.00.
Futurity —Color of the Lyon Rose.
Model —Primrose tipped rose.
Madonna —White.
Mabel —Light mauve.
Madam Desverney —Rose, shaded buff.

Minnie Burtle —Bright crimson.
Queenie —Golden amber, tipped red.
S. Berthand —Brick red.
Sulphuria —Sulphur yellow.
Sebastable —Soft orange.
Startler —Scarlet, 50c.
Triumph de Silvent —Yellow, shaded red.
Verdi —Ruby red.
Warnsford —White.

BRAND'S DAHLIAS

(CONTINUED)

PAEONY FLOWERED VARIETIES

Large flowers with loosely arranged broad petals, generally twisted and curled, and showing centre.

	Each		Each
Anzac —Ruby red, yellow base	\$.35	Lady Northcott —Fawn, shaded lavender	\$.75
Attraction —Lilac rose	.35	Luna —Deep yellow	.35
Bertha Von Sutton —Pink, shaded yellow	.50	Mauve Satin —Light, pinky mauve	.35
Bloomfontein —Rose	.35	Meyerbeer —Purple, lined crimson	.50
Burnie Jones —Heliotrope, shaded pink..	.35	Miss D. Bastyn —Lilac	.35
Cream King —Cream	.50	Miss F. Thompson —Bright amber	.35
Dr. Kuper —Pure orange	.35	Nora Lindsay —Pink, dove shading	.50
Donahue —White	.35	Rita Martin —Scarlet, shaded yellow	.35
Eunice —Deep mauve	.35	Sincerity —Rich crimson	.35
Glory of Nighurk —Royal purple	.35	Sir Stafford —Bright cardinal	1.00
Geisha —Yellow, red markings	.35	Sunrise —Color as per name	.35
Harmony —Creamy white (new)	1.00	The Giant —Deep crimson	.50
Hope —Mauve	.35	Van Dyke —Salmon, shaded heliotrope ..	.35
Lord Milner —Yellow, splashed red	.35	Yellow King —Yellow	.35
Liberty —Scarlet	.35	Yellow —Light yellow	.35

POMPON VARIETIES

Flowers are small and compact; fine for decorative work.

All 35c each.

Adelaide—Blush, edged purple.
Bacchus—Bright scarlet.
Daisy—Yellow and red.
Dr. Jim—Purple, light ground.
Darkest of All—Almost black
George Ireland—Mauve.
George Brinkman—White.
Glow—Rich coral.
H. E. Searle—Orange.

Ideal—Yellow.
Jessica—Amber and red.
Little Mary—Dark maroon.
Little Beeswing—Yellow,
 edged cherry red.
Nerrissa—Rose pink.
Neatness—Salmon, cream cen-
 tre.
Nellie Fraser—Salmon and rose

Mars—Scarlet.
Mercury—Red salmon rose.
Midget—Salmon, shaded violet.
Mandaline—Pale primrose,
 edged rosy purple.
Sunny Daybreak—Pale apri-
 cot, edged rose.
Yelene—Dark maroon.

SHOW VARIETIES

Closely quilled, large ball-shaped flowers.

All 35c each.

Crimson King—Crimson.
Delicacy—Blush, edged purple.
Dr. Keynes—Reddish buff.
Duke of Fife—Rich cardinal.
George Charlton—Yellow.
Gloria de Lyons—White.
Gold Medal—Yellow, shaded
 red.
Gracchus—Orange buff.
Henry Keith—Lilac rose.
John Walker—White.

Mabel—Lilac, striped crimson.
Marjorie—Fawn.
Mrs. Turner—Ruby red.
Mrs. F. Forman—Lilac.
Mrs. Saunders—Yellow, tip-
 ped white.
Mrs. G. Slack—Blush, edged
 purple.
Mrs. Chamberlin—Dark
 maroon.
Penelope—Fawn.

Mrs. D. Saunders—Fine rosy
 lilac.
Queen of the Belgians—
 Blush.
Rev. J. B. McCann—Yellow
 striped red.
R. G. Gooday—Grand maroon.
R. T. Rawlings—Yellow.
Tom Jones—Cream pink.
John Bennet—Yellow, tipped
 red.

SINGLE VARIETIES

All 35c each.

Ariel—Buff, shaded orange.
Butterfly—White, yellow disk.
Brilliant—Bright red.
Columbine—Rose, orange disk.
Kitty—Rose mauve, red disk.
Leslie Searle—Mauve, red
 disk.

Louissetta—Dark red, striped
 white.
Mikado—Yellow, red disk.
Mrs. Yonson Hicks—Pale
 buff.
Owen Thomas—Crimson scar-
 let, tipped yellow.

Marion—Buff, crimson disk.
Princess of Wales—Soft
 pink.
Union Jack—Scarlet, striped
 white.
Winona—Dark red.
Yellow Queen—Yellow.

STAR VARIETIES

All 35c each.

Crawley Star—Rose pink.
Lowfield Star—Pink.

Morning Star—Rich carmine
 centre, shading to pink.

White Star—White.
Yellow Star—Yellow.

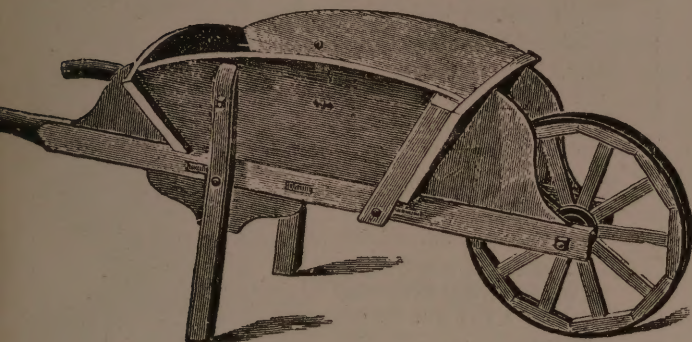
GARDEN IMPLEMENTS AND REQUISITES

ALL BEST QUALITY ONLY. ALL IMPLEMENTS WARRANTED.

ANY FOUND REALLY DEFECTIVE OR INFERIOR WILL BE AT ONCE EXCHANGED.

All Prices are subject to fluctuation and change without notice.

GARDEN BARROWS



The Lawn—Steel wheel 17 in. diameter, front 10½ inches, sides 10 inches high, removable sides, painted, striped and varnished, each \$9.00

BASKETS

Wire Hanging—Circular, each50

Orchid Teakwood—

4	5	6	7	8	9 inches.
\$1.00	\$1.25	\$1.35	\$1.50	\$1.75	\$2.00 each
	10	11	12 inches.		
	\$2.50	\$2.75	\$3.00 each.		

BAMBOO CANES OR STAKES

For the support of all kinds of plants and flowers.

Natural Color—Per 100, 3 ft., \$1.50; 4 ft., \$2.00; 5 ft., \$2.50; 6 ft., \$3.00; 7 ft., \$4.00; 8 ft., \$5.00; 10 ft., \$6.00.

Dahlia Stakes — Painted green, with black points, 1 inch square.

Per doz., 4 ft., \$1.75; 5 ft., \$2.00; 6 ft., \$2.25

BEE APPLIANCES

Langstroth 10-frame Hive, in the flat, with frames Each \$5.00

Brood Frames Per 100 8.50

Feeders—"The Universal" Each .75

Feeders—"The Simplex" Each .15

Foundation—Brood, 5-lb. box \$4.50;

per lb. 1.00

Foundation—Super, 5-lb. box \$5.50; per lb. 1.25

Sections Per 100 1.50

Section Holders Each .10

Dividers Per doz. .25

Porter Bee Escapes—Mounted, 10-frame, each75

Porter Bee Escapes30

Queen Excluders—Wire, 10-frame, each 1.25

Spur Embedders Each .75

Smokers Each 2.00

Veils Each .85

Wire—Tinned, ¼-lb. spools Each .35

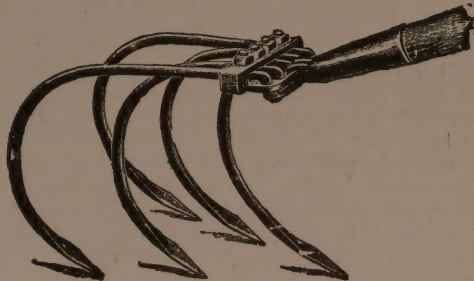
EDGING IRONS (or Turf Edgers)

Solid Steel, 7-in. cutting blade, T handle, each 2.50

8-inch cutting blade, D-handle, Sheffield

steel, each 3.00

BUCCO CULTIVATOR



A splendid instrument for grubbing or weeding, tines can be adjusted or taken out if desired Each \$2.00

The Caxton Cultivator—Like the Bucco, but with three prongs Each 1.50

The Cuma Cultivator—A replica of the above, but small Each .75

COVERING AND TYING MATERIALS

Abol Shading or Summer Cloud

(Light Green)

The best preparation for shading green houses. Per tin, 75c.

Raffia Grass — For tying up plants, etc.; specially selected brand.

Per lb., 50c; ¼-lb. bundle, 15c

Raffia Tape—For tying plants, green, in reels, 250 yards Each 1.00

Coils Each .10

Nails, Chandler's Patent, 1 ¼ in., per box 2.00

Cast Wall Per lb. .50

Tarred Twine Per ball .50

Tags, Rex—For nailing climbers to walls, etc. Per box .50

Tags, Medicated—For nailing climbing plants to walls, will not harbor insects.

Per doz., 15c; per 100 1.00

Dibblers—For dibbling in plants .. Each .75



FORKS

Digging—4-pronged, D handle, English .. Each \$3.00

Solid Steel, Ladies' — Superior finish, English.

Each \$2.50

Potato or Spading—Four-pronged, D handle, English. Each \$3.00

Manure—Four-pronged, D handle. Each \$2.50

Hand or Weeding —Four prongs, English. Each 75c

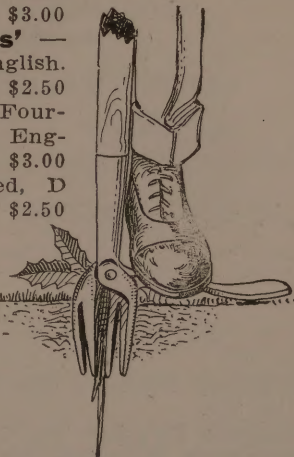
and \$1.00.

Solid Steel, Ladies' — 4 prongs, long handle, \$1.50.

Daisy Weeders — Each \$1.50.

Ladies'—Long handle. Each \$1.75.

Simplex Weed Puller—Each \$2.25



INSECTICIDES AND APPLIANCES

"ABOL"

(REGD.)

Sole Agents for British Columbia.

Garden Insecticide and Germicide; quickly destroys all insect pests on plants.

Green and Black Fly, American Blight, Red Spider and Eggs, Caterpillars, etc., etc., and Mildew on Roses, Chrysanthemums, etc.; all succumb to the influence of the deadly spray.

The wash is perfectly safe to use, has no objectionable smell, and does not in any way injure the paint on greenhouses, whilst it renders plants healthy, wonderfully improves the foliage, and acts as a partial manure. Moreover, it is NON-POISONOUS.

The best spray for Roses, etc., on the market; awarded 79 Gold Medals and Diplomas; used in the Royal Gardens and in the principal establishments all over the world.

Half-pint, 50c; 1 pint, 85c; 1 quart, \$1.50
½-gal., \$2.25; 1 gal., \$4.00; 3 gals., \$11.50

"ABOL" PATENT SYRINGES

(Regd.)

The most economical and efficient Hand Sprayers on the Market.

Without doubt the "Abol" Syringe embodies all that can be desired in a Hand Sprayer. Amongst its many advantages particular attention must be called to the new improved nozzle with three interchangeable caps, by means of which the user can vary the density of the spray from fine to medium or coarse, as desired.



No. 4 (1 in. x 14 in.), \$6.50; No. 5 (1 in. x 20 in.), \$8.00; No. 6 (1½ in. x 20 in.), \$10.00.

Bend attachment for directing spray to the under sides of leaves, \$1.00.

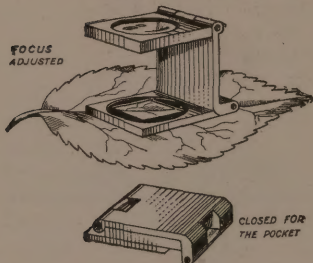
"Sybol" Syringes—Made of lighter brass than the Abol and with one spray.

No. 1 (1 in. x 14 in.), \$3.50; No. 2 (1 in. x 20 in.), \$4.50.

"ABOL" WORM KILLER

(Prices on application)

"ABOL" MAGNIFYING GLASS



A very convenient little article, made of well-finished brass (Focus adjusted and protected by brass shield), with powerful lens. \$2.00.

Sulphur, Flowers of—For mildew, etc. Per lb. 35c.

Tobacco Powder—Per lb. 25c; 10 lbs. \$2.00.

Hellebore Powder—Per lb. 50c.

Powder Distributors—Each 35c.

Rubber Sprinklers—Each \$1.50.

Arsenate of Lead—Powder or paste. Prices on application.

X L All Fumigating Compound—The most effective fumigator for destroying insect pests in greenhouses.

No. 5 Bottle, sufficient for 2,000 cu. ft. \$.55

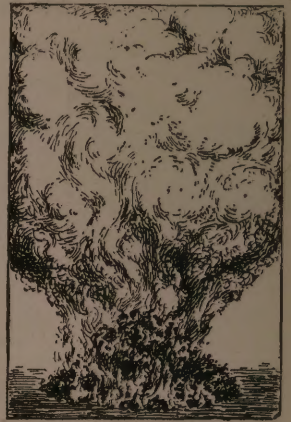
No. 4 Bottle, sufficient for 5,000 cu. ft. \$1.10

No. 3 Bottle, sufficient for 10,000 cu. ft. \$2.00

No. 2 Bottle, sufficient for 20,000 cu. ft. \$4.00

X L All Fumigator Lamps—For 5,000 cu. ft. \$1.00

X L All Nicotine Fumigating Shreds—For 1,000 cu. ft. of space \$.25



Lime and Sulphur Solution—For spraying trees.

Qt. 60c; ½-gal. \$1.00; gal. \$1.75; 4 gals. \$5.25

Sulphide of Potassium—For mildew; 8-oz. bottle \$1.00

Paris Green Per lb. 1.75

Bordeaux Mixture..... Per tin of 2 lbs. 1.00

CARCO BRAND VEGETABLE SPRAY

For ROOT MAGGOTS—Use 1 part of CARCO SPRAY to 75 parts water and spray the ground freely before planting. As soon as the vegetables show, spray again with a

solution of 1 part of CARCO to 125 parts water. Repeat every two or three weeks for a period of six or eight weeks.

For transplanting vegetables as Cabbage, etc., first spray the ground with a solution of 1 to 75, and as soon as plants begin to freshen, continue spraying as above.

For CUT WORMS, GRUBS and other WORMS—Dilute 1 part CARCO to 125 parts water and apply freely, preferably in the late afternoon.

IMPORTANT—Use a COARSE spray always. It has proved a REMARKABLE SUCCESS in INCREASING YIELD of Cabbage, Cauliflower, Turnips, Radishes, Onions, Beans, Beets, etc.

Pints 75c; quarts \$1.50;
½-gals. \$2.25.



Black Leaf 40
For spraying.

oz. bottles, 35c;

½-lb. tins, \$1.50

2 lbs. \$4.00;

10 lbs., \$15.00

Nicofume—For fumigating greenhouses:

¼-lb. tins, \$1.25

10 lbs., \$15.00.



"CLIMAX" LAWN SAND

The certain remedy for Weedy Lawns.

By no other method can a weedy, patchy, or ill-conditioned Lawn be so satisfactorily converted into a close velvet turf, because "CLIMAX" Lawn Sand, at a cost much less than weeding, re-sowing, or re-turfing, not only kills daisies, moss, certain forms of plantain or other weeds having hairy leafage and fibrous roots, but in addition, it feeds the roots of the finer grasses, so that within a few weeks they quickly spread and completely cover the bare spaces. This has been proved conclusively by its successful use on the leading Golf, Tennis and Bowling Greens, Public Parks and Private Lawns.

7 lbs.\$1.35 14 lbs.\$2.50
28 lbs. 4.75 56 lbs. 9.00
28 lbs. will dress about 100 square yards.

"ABOL" SOIL PEST DESTROYER

A quick, sure and reliable remedy for wire-worms and all soil insects. Non-poisonous, harmless to human beings and domestic animals. "Abol" Soil-Pest Destroyer may be used any time of the year.

Apply in the way that you would any ordinary artificial manure, by spreading the powder evenly over the surface at the rate of two or three ozs. to the square yard or two to three cwts. per acre, according to the stiffness of the soil or severity of the infestation. Heavy soils require the greater quantity.

In order to obtain the fullest benefits, the powder should be well worked into the soil as soon as possible after its application. In all cases, before planting, a few days should be allowed to elapse after "Abol" Soil-Pest Destroyer has been used. In summer the pests are to be found within about two inches of the surface, but in cold weather they go much deeper, and this should be borne in mind when digging in.

Pkts. 25c; 7 lbs. \$1.00; 14 lbs. \$1.50; 28 lbs. \$2.50; 56 lbs. \$4.50; 112 lbs. \$7.50.

Vaporite—Pkts. 25c; 7 lbs. \$1.00; 14 lbs. \$1.50; 112 lbs. \$7.50.

"CLIMAX" WEED KILLER

Kills every weed on garden paths, drives, court-yards, etc., and keeps them bright and free from all vegetation for twelve months or more. It saves weary weeding and preserves the surface intact.

No. 1—To make 12 gallons for use \$1.00
No. 2—To make 25 gallons for use 2.00
No. 3—To make 100 gallons for use 7.50

One gallon of solution will dress 3 to 4 square yards.

WYKEHAM WEED ERADICATORS

For killing weeds in lawns, etc. Each \$5.00

GLOVES, GARDEN

Cotton—25c; with gauntlets \$.35
Ladies' Garden—Per pair 1.50
Men's, Carhart's—With gauntlets, sheep-skin 1.50
Men's, Carhart's—With gauntlets, pig-skin 1.75
Grafting Wax—Per tin50

HOSE

Reliable—½-in., 3-ply, 50-ft. length with nozzle and coupling complete, \$10.00.

Nero Corrugated—½-in. Garden Hose, 50-ft. length, with nozzle and coupling complete, \$15.00.

HOES

Dutch or Scuffle—Best English Steel—

4 inches and 5 inches \$1.15
6 inches 1.25
7 inches 1.35
8 inches 1.40
9 inches 1.50

Paxton—Single-socket Hoes, very strong and serviceable

4 ins., 5 ins., 6 ins., each \$1.15; 7 ins. \$1.25; 8 ins. \$1.35.

Draw—Solid steel handle, each, 6 in. \$1.00; 7 in. \$1.25.

Weed Hooks—2¼-in., each 75c.

Hones—Tam-o'-Shanter, each 50c.

Hyacinth Supports—Per doz. \$1.60; each 15c.

Indelible Ink—For writing on zinc labels. Per bottle 50c.

KNIVES

Saynor's, the best for Horticultural Purposes.

Pruning—No. 194, single blade, \$2.25; No. 468, wooden handle, 75c each.

Budding—B.L., \$2.25; 204, \$2.00; 204B, \$3.00; INB, \$2.25.

PRUNING SHEARS OR SECATEURS

Best Steel Spring—Black handle, 9-in., \$1.50.

Spiral Spring—Black handle, 9-in., \$2.00.

Extra Quality—Plated handles, 9-in., \$3.00.

Aubert's Patent—Double cut, unbreakable spring, 7½-in., \$4.50.

Rose Scissors—\$3.00 and \$3.75 per pair.

LABELS

Wood—Painted, for naming plants—4-in., 50c per 100; 5-in., 60c per 100; 6-in., 75c per 100; 8-in., \$1.75 per 100; 10-in., \$2.50 per 100; 12-in., 50c per doz., \$3.00 per 100.

Zinc, Plant and Tree—For writing with indelible ink, per 100 \$3.50; per doz. 50c.

Wooden Tree Labels—Copper wired, 65c per 100.

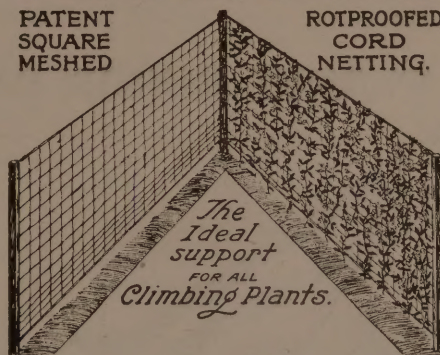
Lines, Garden—30 yards, \$1.50.

Pencils—Waterproof indelible, 25c each.

"SIMPLICITAS"

PATENT
SQUARE
MESHED

ROTPROOFED
CORD
NETTING.

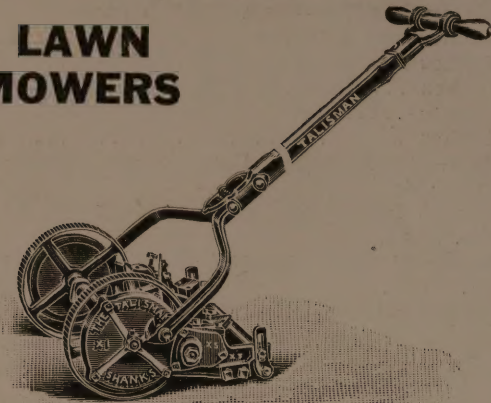


Unlike wire netting and sticks, it cannot injure the flowers or foliage. Plants cling to it naturally, working in and out of the wide meshes. Birds fight shy of it. It always looks neat, is easily fixed or removed and stored. Made in long lengths for rows (any length cut) in the following heights:

Per Yd. Run
6 ft. high \$.50
9 ft. high75

Special Wire Clips for attaching the netting to the top and bottom wirePer gross \$2.00
Circular Form, 7 ft. x 18 ins.Each \$1.00

LAWN MOWERS



THE PENNSYLVANIA

Low Wheel Patterns.

14-inch cut	\$28.75
16-inch cut	32.50
18-inch cut	36.25
19-inch ball bearing Golf	66.55
The Pennsylvania Lawn Edger	18.45

GREAT AMERICAN

(Ball-bearing)

15-inch cut	\$30.75
17-inch cut	34.25
19-inch cut	38.00

BROCKVILLE

(Ball-bearing)

Five Blade, 12-inch cut	\$16.00
Five Blade, 14-inch cut	17.00
Five Blade, 16-inch cut	18.00

EMPRESS

(Ball-bearing)

12-inch cut	\$16.00
14-inch cut	17.00
16-inch cut	18.00

WOODYATT

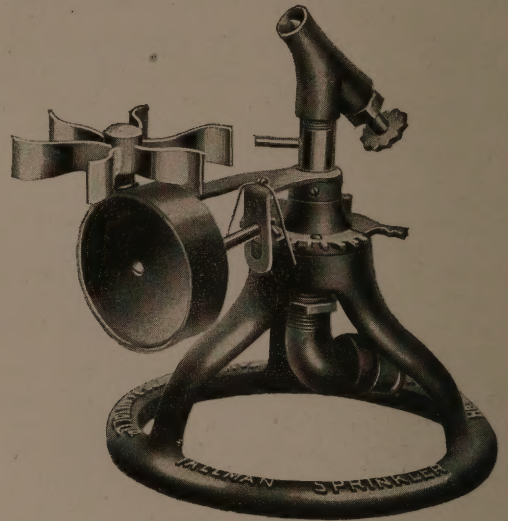
12-inch cut	\$14.00
14-inch cut	15.00
16-inch cut	16.00

ROYAL GARDEN ROLLERS

Suitable for lawns, bowling greens, drives, gravel walks, etc. Made with double cylinder bevelled edges and counter-balance handle.



Size	Weight	Price
16 in. ...	200 lbs. ...	\$50.00
18 in. ...	280 lbs. ...	60.00
20 in. ...	336 lbs. ...	75.00
22 in. ...	392 lbs. ...	85.00



LAWN SPRINKLERS

Rotary Oscillating Sprinkler

The most practical, durable, efficient machine ever devised for sprinkling lawns, parks or gardens.

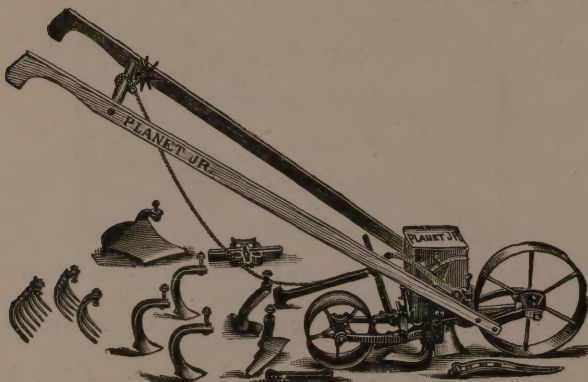
Lawn Type—Each \$10.00

Garden Type—Each 9.00

"Busy Polliwog"—Each 2.00

"Busy Polliwog" Standards—Each ... 3.00

PLANET JUNIOR CULTIVATORS AND SEEDERS



These Tools are the highest type of their class. They have a great variety of attachments which adapt them to a large variety of work, and there is scarcely any garden cultivation they will not do. Space does not permit a full description of this line, but we have a special "Planet Jr." catalogue which we mail free on request to all who are interested.

No. 4 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow

—Sows all garden seeds from the smallest up to peas and beans, in hills 4, 6, 8, 12 or 24 inches apart, or in drills. Price complete \$27.50.

No. 16 Planet Jr. Single-wheel Hoe—\$15.00.

No. 17 Planet Jr. Single-wheel Hoe Cultivator and Plow—

This wheel-hoe is much lighter than the double, but does almost the same work. The cultivator teeth and the hoes and plow enable the operator to perform almost every variety of work, either in the field or garden. The frame is quickly raised or lowered to regulate the depth, and the wheel has an extra broad face. It is pronounced by all practical men to be unequalled in design and finish, ease of operation, variety of adjustment, and perfection of work. Price complete \$13.00.

Other Numbers Kept in Stock

GARDEN IMPLEMENTS AND REQUISITES—(Continued)

FLOWER POTS

Flower Pots, etc., to be shipped outside city will be sent at customer's risk only. Packing, 20 per cent. extra. Measurements from inside to outside.

SANKEY'S AND CANADIAN

Doz.	100	Doz.	100
2½-inch ..\$.35	\$2.50	7-inch ..\$2.50	\$17.50
3-inch50	3.50	8-inch .. 3.50	25.00
4-inch75	5.00	9-inch .. 6.00	40.00
5-inch 1.00	7.00	12-inch ..12.00	—
6-inch 1.50	10.00		

Saucers

5-inch ...\$.75	\$5.00	6-inch ...\$1.50	\$9.00
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Round Fern Pans

5-inch	each	15c	\$1.25	\$10.00
6-inch	each	20c	2.00	15.00
7-inch	each	25c	2.75	20.00

SPADES

- Jones'** best solid strap D handle, 7½x12 in., solid steel, 1-3 bright\$ 2.50
- English Garden Spades** (Brade's)—
- No. 1 size 3.00
- No. 2 size 3.50
- Half bright, strapped socket or nursery-man's spade 4.00
- Ladies' Garden**, superior finish, D handle with solid strap 2.50
- Boys' Garden Spade**, light and durable, D handle, solid steel 2.50

PENCILS

- Waterproof Indelible Garden**, each.... .25

RAKES

- Steel, straight teeth, handled—
- 10 teeth\$1.50
- 12 teeth 1.75
- 14 teeth 2.00
- 16 teeth 2.50

- Daisy**, for taking daisies out of lawns 2.50

- Reels**, for garden lines, each 1.50

- Scythe Blades**, Tyzack's, 32-in.. 3.00

- Scythe Snathes**, each 2.00

REAPING HOOKS

- Best English make, each\$1.00

SAWS

- Pruning, 18 - inch, each\$3.00

SHEARS

- Hedge or Grass**; best Sheffield make, polished steel blades, hardwood handles, varnished—
- Plain Blade**, 9 in. \$3.25
- Ladies'**, plain blade, 6 in., per pair 2.75
- Grass or Sheep**, spring handle, each.... 1.75
- Verge Shears**, best Sheffield make, 9-in. blade, 36-in. hardwood handle, polished blades, per pair 4.50

Haw's "Patent" Improved—"The best and most durable Watering Can on the market."

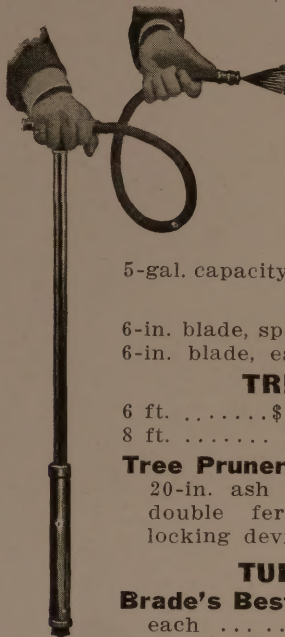


J. HAWS

Japanned Red, Best Quality Plate; Heavy Brass Sockets and Unions.
2 quarts, \$3.50; 3 quarts, \$5.25; 4 quarts, \$6.00; 6 quarts, \$6.50; 8 quarts, \$7.50.

Prices are subject to change without notice.

"JUNIOR" PUMP SPRAYER



Made entirely throughout of brass and can't get out of order; fitted with automatic mixer and two nozzles. Complete, \$7.50.

Brass Lance, 36 inches in length, for attaching to above, \$1.25 each.

"Kant Klog" Sprayer

—Galvanized steel body,

5-gal. capacity, continuous sprayer, \$10.50.

TROWELS

- 6-in. blade, special Sheffield make..\$1.25
- 6-in. blade, each75

TREE PRUNERS

- 6 ft.\$2.25 10 ft.\$3.00
- 8 ft. 2.50 12 ft. 3.50

Tree Pruners, branch or lopping, 20-in. ash handle, steel blades, double ferrule, adjustable nut locking device, per pair 3.50

TURFING IRONS

- Brade's Best**, English manufacture, each 7.50

FERTILIZERS

"Abol" Fertilizer—The Ideal Plant Food

Plants and vegetables fed upon this highly concentrated fertilizer are nourished and stimulated to a remarkable degree, giving an abundant yield. "Abol" Fertilizer contains a very high percentage of the elements so essential to plant life. The benefit imparted to all vegetation by such a highly concentrated preparation as this is of the quickest and surest, and the effects are wonderful and lasting. Per tin..\$.35

5 lbs.\$.75 50 lbs. 4.50

10 lbs. 1.25 100 lbs. 7.50

20 lbs. 2.00

Loam Potting Soil, per sack..... 1.00

Bone Meal, Special Garden, absolutely pure—

- 5 lbs.\$.40 50 lbs.\$3.00
- 10 lbs.75 100 lbs. 5.00

Dried Blood—

- 10 lbs.\$1.50 100 lbs. 10.00

Fish Guano or Meal—

- 50 lbs. 4.50
- 100 lbs. 7.50

Muriate of Potash.....1 lb. 25c, 5 lbs. \$1.00

Nitrate of Soda—Price fluctuates.

- 1 lb.\$.20 20 lbs.\$2.00
- 5 lbs.75 100 lbs. 7.50

Sulphate of Ammonia...1 lb. 25c, 5 lbs. \$1.00

Superphosphates—XXX, best quality—

- 1 lb. 10c, 10 lbs. 50c, 100 lbs. \$3.00.

Stimulant—Fertilizer in tabloid form—

- Packets 10 tabloids 20c, 30 tabloids 35c.

THERMOMETERS

- Each \$1.00 and \$1.50
- Maximum and minimum registering 3.50
- Hotbed \$5.00 and 7.50

Sole Agents for
British Columbia.

Brand's

1922

SEEDS

and
**GARDEN
GUIDE**



JAMES BRAND & CO.
723 Robson St.,
VANCOUVER, B.C.